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Note:

Products with our Siemens EcoTech label are marked in the catalog with this symbol:

Siemens EcoTech

See www.siemens.com/sirius/SiemensEcoTech

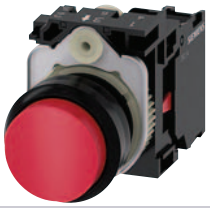
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	SIRIUS ACT pushbuttons and indicator lights
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13/33	Compact units
13/35	Actuating and signaling elements
	Actuators and indicators, 22 mm, metal, shiny
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13/58	Actuating and signaling elements NEW
	Actuators and indicators, flat, 30 mm, metal, matte
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	Actuators and indicators, customized designs
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13/180	8WD44 signaling columns, 70 mm diameter
	SIRIUS 8WD5 integrated signal lamps
13/185	8WD53 integrated signal lamps, 70 mm diameter

Note:

13/17 SIRIUS ACT pushbuttons and indicator lights can also be ordered in practical, environment-friendly multi-unit packaging.
Example:
3SU1000-1AA10-0AA0-Z X90;
pack of 50

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Overview



	3SU1.0		
Pushbuttons and indicator lights			
Designs			
Nominal diameter	22 mm		
Version	Plastic		
Actuators	Complete units	Compact units	Actuating/ signaling elements
Pushbuttons	✓ see p. 13/25	--	✓ see p. 13/35
Illuminated pushbuttons	✓ see p. 13/25	--	✓ see p. 13/36
Mushroom pushbuttons	✓ see p. 13/27	--	✓ see p. 13/38
EMERGENCY-STOP mushroom pushbuttons	✓ see p. 13/28	--	✓ see p. 13/39
Selector switches	✓ see p. 13/29	--	✓ see p. 13/41
Key-operated switches	✓ see p. 13/30	--	✓ see p. 13/43
ID key-operated switches	--	--	✓ see p. 13/45
Twin pushbuttons	--	--	✓ see p. 13/37
Quadruple pushbuttons	--	--	✓ see p. 13/37
Toggle switches	--	--	✓ see p. 13/40
Coordinate switches	✓ see p. 13/31	--	✓ see p. 13/46
Potentiometers	--	✓ see p. 13/33	--
Pushbuttons with extended stroke	--	✓ see p. 13/34	--
Indicators			
Indicator lights	✓ see p. 13/32	--	✓ see p. 13/46
Indicator lights in illuminated pushbutton design	--	--	✓ see p. 13/46
Acoustic signaling devices	--	✓ see p. 13/33	--
Modules			
Contact modules	✓ see p. 13/80 ... 13/84		
LED modules	✓ see p. 13/85 ... 13/88		
AS-Interface modules	✓ see p. 13/89		
Electronic modules for IO-Link	✓ see p. 13/90		
Electronic modules for ID key-operated switches	✓ see p. 13/91		
Modules for PROFINET	✓ see p. 13/92		
Support terminals	✓ see p. 13/94		
Connections			
Screw terminals	✓	✓	✓
Spring-loaded terminals	✓	--	✓
Solder pins	--	--	✓
AS-Interface	✓	--	✓
IO-Link	--	--	✓
PROFINET	--	--	✓

✓ Available

-- Not available

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	3SU1.5			3SU1.6			3SB2
Pushbuttons and indicator lights							
Designs							
Nominal diameter	22 mm			30 mm			16 mm
Version	Metal, shiny			Metal, matte, flat			Plastic, round
Actuators	Complete units	Compact units	Actuating/ signaling elements	Complete units	Compact units	Actuating/ signaling elements	Complete units, actuating/signaling elements
Pushbuttons	✓ see p. 13/48	--	✓ see p. 13/58	--	--	✓ see p. 13/71	✓ see p. 13/147
Illuminated pushbuttons	✓ see p. 13/48	--	✓ see p. 13/59	--	--	✓ see p. 13/71	✓ see p. 13/147
Mushroom pushbuttons	✓ see p. 13/50	--	✓ see p. 13/61	--	--	--	--
EMERGENCY-STOP mushroom pushbuttons	✓ see p. 13/51	--	✓ see p. 13/62	--	--	--	✓ see p. 13/147
Selector switches	✓ see p. 13/53	--	✓ see p. 13/64	--	--	✓ see p. 13/72	✓ see p. 13/147
Key-operated switches	✓ see p. 13/54	--	✓ see p. 13/67	--	--	✓ see p. 13/73	✓ see p. 13/148
ID key-operated switches	--	--	✓ see p. 13/69	--	--	--	--
Twin pushbuttons	--	--	✓ see p. 13/60	--	--	--	--
Toggle switches	--	--	✓ see p. 13/64	--	--	--	--
Coordinate switches	✓ see p. 13/54	--	✓ see p. 13/69	--	--	--	--
Potentiometers	--	✓ see p. 13/56	--	--	--	--	
Pushbuttons with extended stroke	--	✓ see p. 13/57	--	--	--	--	--
Indicators							
Indicator lights	✓ see p. 13/55	--	✓ see p. 13/69	--	--	✓ see p. 13/73	✓ see p. 13/146
Acoustic signaling devices	--	✓ see p. 13/56	--	--	--	--	--
Modules							
Contact modules	✓ see p. 13/80 ... 13/84						
LED modules	✓ see p. 13/85 ... 13/88						
Wedge bases	--	--	--	--	--	--	✓ see p. 13/156
AS-Interface modules	✓ see p. 13/89						
Electronic modules for IO-Link	✓ see p. 13/90						
Electronic modules for ID key-operated switches	✓ see p. 13/91						
Modules for PROFINET	✓ see p. 13/92						
Support terminals	✓ see p. 13/94						
Connections							
Plug-in connection	--	--	--	--	--	--	✓
Screw terminals	✓	✓	✓	✓	✓	✓	--
Spring-loaded terminals	✓	✓	✓	✓	✓	✓	--
Solder pins	✓	✓	✓	✓	✓	✓	✓
AS-Interface	✓	✓	✓	✓	✓	✓	--
IO-Link	✓	✓	✓	✓	✓	✓	--
PROFINET	--	--	✓	--	--	✓	--

✓ Available

-- Not available

Note:

Safety characteristics, see page 16/9.

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	3SU18	3SU18	3SE71	3SE73	3SE29, 3SE39
	Enclosures	**Two-hand operation consoles**	**Cable-operated switches**	**Conveyor belt unbalance trackers**	**Foot switches**
Enclosures					
Plastic	✓	✓	--	--	✓
Metal	✓	✓	✓	✓	✓
Actuators					
Pushbuttons	✓	--	✓	✓	✓
Illuminated pushbuttons	✓	--	--	--	--
Mushroom pushbuttons	✓	✓	--	--	--
EMERGENCY-STOP mushroom pushbuttons	✓	✓	✓	--	--
Selector switches	✓	--	--	--	--
Key-operated switches	✓	--	--	--	--
Cable-operated switches	--	--	✓	--	--
Indicators					
Indicator lights	✓	--	✓	--/✓	--
Acoustic signaling devices	✓	--	--	--	--
Modules (see p. 13/84 ... 13/94)					
1-pole/2-pole	✓/--	✓	--/✓	--	--/✓
3-pole/4-pole	--	--	✓	--	✓
Connections					
Screw terminals	✓	✓	✓	✓	✓
AS-Interface	✓	--	--	--	--
IO-Link	✓	--	--	--	--
PROFINET	✓	--	--	--	--
Pages	see p. 13/95	see p. 13/108	see p. 13/158	see p. 13/164	see p. 13/165

✓ Available

-- Not available

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	8WD46	8WD42	8WD44	8WD53
	Signaling columns			Integrated signal lamps
	electronically configurable	mechanically modular		
Enclosures				
Plastic	✓	✓		✓
Illumination				
Incandescent lamps	--	✓		✓
Multi-color LED (RGB-LED)	✓	--		--
LEDs	--	✓		✓
Flashlights	--	✓		✓
Connections				
Screw terminals	--	✓		✓
Spring-loaded terminals	--	✓		--
M12 plugs	✓	--		--
Communication				
AS-Interface	--	✓	✓	--
IO-Link	✓	--	✓	--
Standard (without communication)	✓	✓	✓	✓
Functions				
Continuous lights	✓	✓	✓	✓
Blinklights	✓	✓	✓	✓
Flashlights	✓	✓	✓	✓
Rotating lights	✓	✓	✓	✓
Level indicators	✓	--	--	--
Acoustics				
• Buzzer	--	✓	✓	--
• Siren	✓	--	✓	--
Pages	see p. 13/167 onwards	see p. 13/174 ... 13/179	see p. 13/174 ... 13/176, 13/180	see p. 13/185 onwards

✓ Available

-- Not available

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Overview



SIRIUS ACT pushbuttons and indicator lights

SIRIUS ACT – commanding and signaling

SIRIUS ACT is a modular system of pushbuttons and indicator lights for front plate mounting and rear-mounted electrical modules. Thanks to SIRIUS ACT with PROFINET, commanding and signaling devices can be connected directly via PROFINET to the controller and HMI devices – including with safety functions. Engineering and commissioning are simplified by the TIA Portal.

Extensive portfolio

- Customized versions, e.g. special locks, inscriptions, equipped enclosures
- Communication-capable thanks to direct interfacing to AS-Interface, IO-Link or PROFINET

Diverse possible applications

- National and international approvals
- Many trade approvals
- Short delivery times thanks to global availability

Standards

- IEC 60947-1
- IEC 60947-5-1
- IEC 60947-5-5 for EMERGENCY-STOP devices

More information

Homepage, see www.siemens.com/sirius-act

SiePortal, see www.siemens.com/product_catalog_siep?3SU1

Configurator, see www.siemens.com/sirius-act/configurator

Conversion tool, see www.siemens.com/conversion-tool

System Manual, see https://support.industry.siemens.com/cs/ww/en/view/107542462

TIA Portal, see www.siemens.com/TIA

TIA Selection Tool Cloud (TST Cloud), see www.siemens.com/tstcloud/?node=SiriusActConfigurator



Video: SIRIUS ACT – Teaser trailer

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Configurator



- Fast and simple selection by intuitive navigation through clearly-organized menus using drag & drop
- Image preview of selected components
- Inscription of pushbuttons and labeling plates using the interactive inscription tools
- Once created, a configuration can be ordered as often as required using the customer-specific article number and the CIN (Configuration Identification Number)
- Everything at a glance: Product data sheets, certificates, dimensional drawings, list prices, inscription tool



Video: SIRIUS ACT – Configurator

Connection methods

	Screw terminals
	Spring-loaded terminals, spring-loaded terminals (push-in)
	Socket terminals (THT)
	Insulation piercing method
	Insulation displacement connection
	The connection method is indicated in the corresponding tables by the symbols shown on orange backgrounds.

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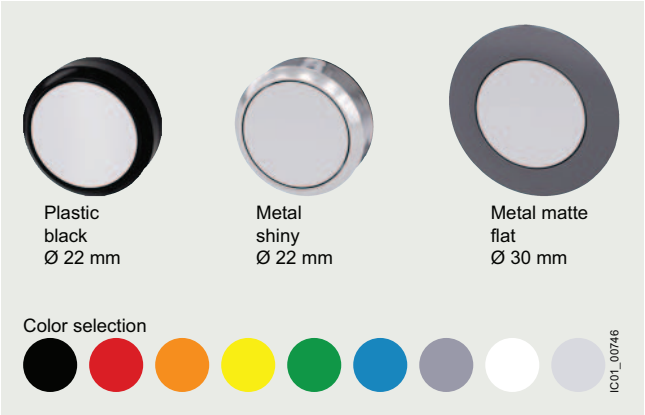
General data

Benefits

Design



Video: SIRIUS ACT – Design



SIRIUS ACT is available in three design lines.

Ruggedness



Video: SIRIUS ACT – Ruggedness

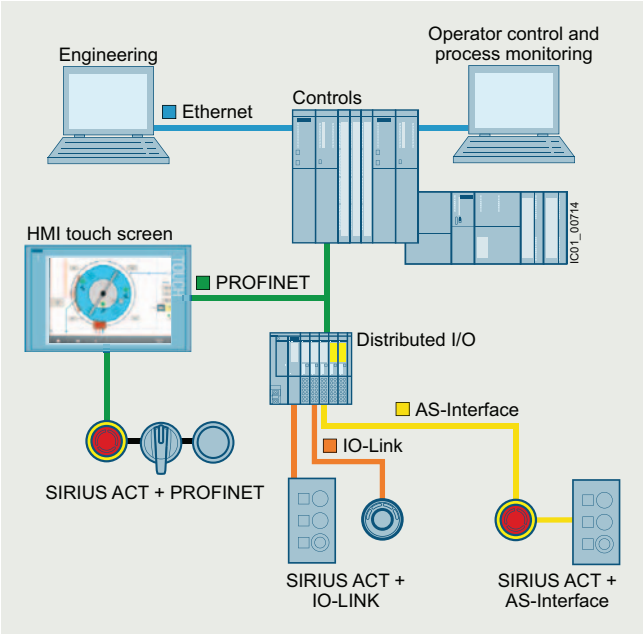


- Degree of protection IP66, IP67, IP69 (IP69K)

IP66	
6 = Protection against the ingress of dust	6 = Protection against powerful splashwater
IP67	
6 = Protection against the ingress of dust	7 = Protection against temporary immersion
IP69 (IP69K)	
6 = Protection against the ingress of dust	9 (9K) = Protection against water in high-pressure cleaning (approx. 80 bar) and high water jet temperatures (approx. 80 °C)

- Service life of 100 000 hours thanks to use of LEDs
- Media resistance (chemicals) thanks to solid high-grade steel and high-grade plastics
- Mechanical endurance of 10 x 10^6 operating cycles
- Suitable for use in extreme environments
- Reliable, friction-locked fixing with just one screw
- Design stability according to use
- Simple geometry for mounting holes

Communication

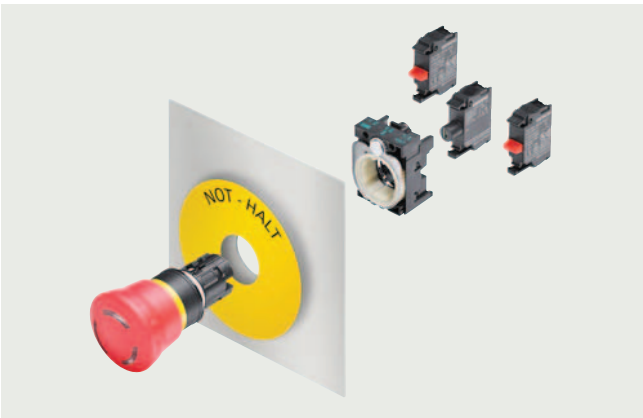


- Direct connection of the enclosure to AS-Interface or IO-Link
- Direct connection in the control cabinet to PROFINET, IO-Link or AS-Interface
- Easy integration possible via the TIA Portal

Simple installation



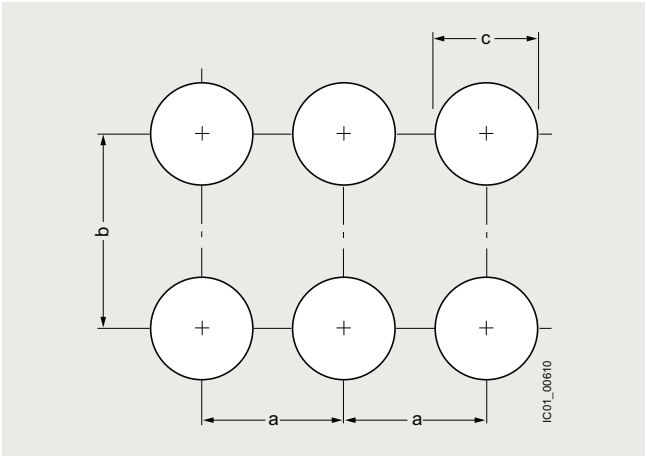
Video: SIRIUS ACT – Installation



- Self-holding function of the actuator when mounting
- Twist prevention integrated into patented holder design
- Stackable contact modules
- Self-explanatory and fast installation using one hand
- Components can be mounted with holder removed
- No special tools required, simple size 2 screwdriver (cross-tip ISO 87641PZD1, flat-head ISO 2380-1 A/B 1x4.5) is sufficient

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Mounting dimensions



Version	Minimum clearance		
	a	b	c
	mm	mm	mm
22 mm, plastic, black 22 mm, metal, shiny For front panel thickness 1 ... 6 mm			
3-fold holder	30	40	$22.3^{+0.4}$
4-fold holder	40	40	$22.3^{+0.4}$
30 mm, metal, matte For front panel thickness 1 ... 4 mm			
3-slot holder	40	45	$30.5^{+0.5}$

Versions

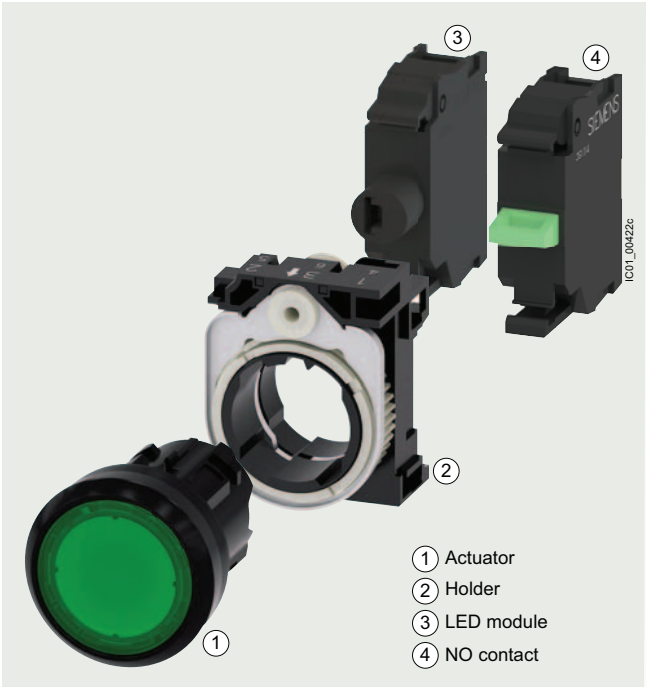
SIRIUS ACT is a modular system of pushbuttons and indicator lights with which customized versions can be configured flexibly.

One command point comprises:

- An actuating or signaling element in front of the control panel
- A holder for securing behind the control panel
- Up to six contact modules and/or one LED module (mounted on the holder), 1-pole contacts can be stacked
- A comprehensive range of accessories for inscription/marking

Complete units

Complete units made up of an actuating or signaling element, holder and contact modules and/or LED modules are offered for the most frequent application cases. The electrical parts are integrated and only have to be wired.



Complete units	Pages
Plastic, black	13/25
Metal, shiny	13/48

Compact units

Signaling devices, pushbuttons with extended stroke and potentiometers are available as compact units. The electronic circuitry is already integrated in these devices, i.e. it is not necessary to snap on a contact or LED module.

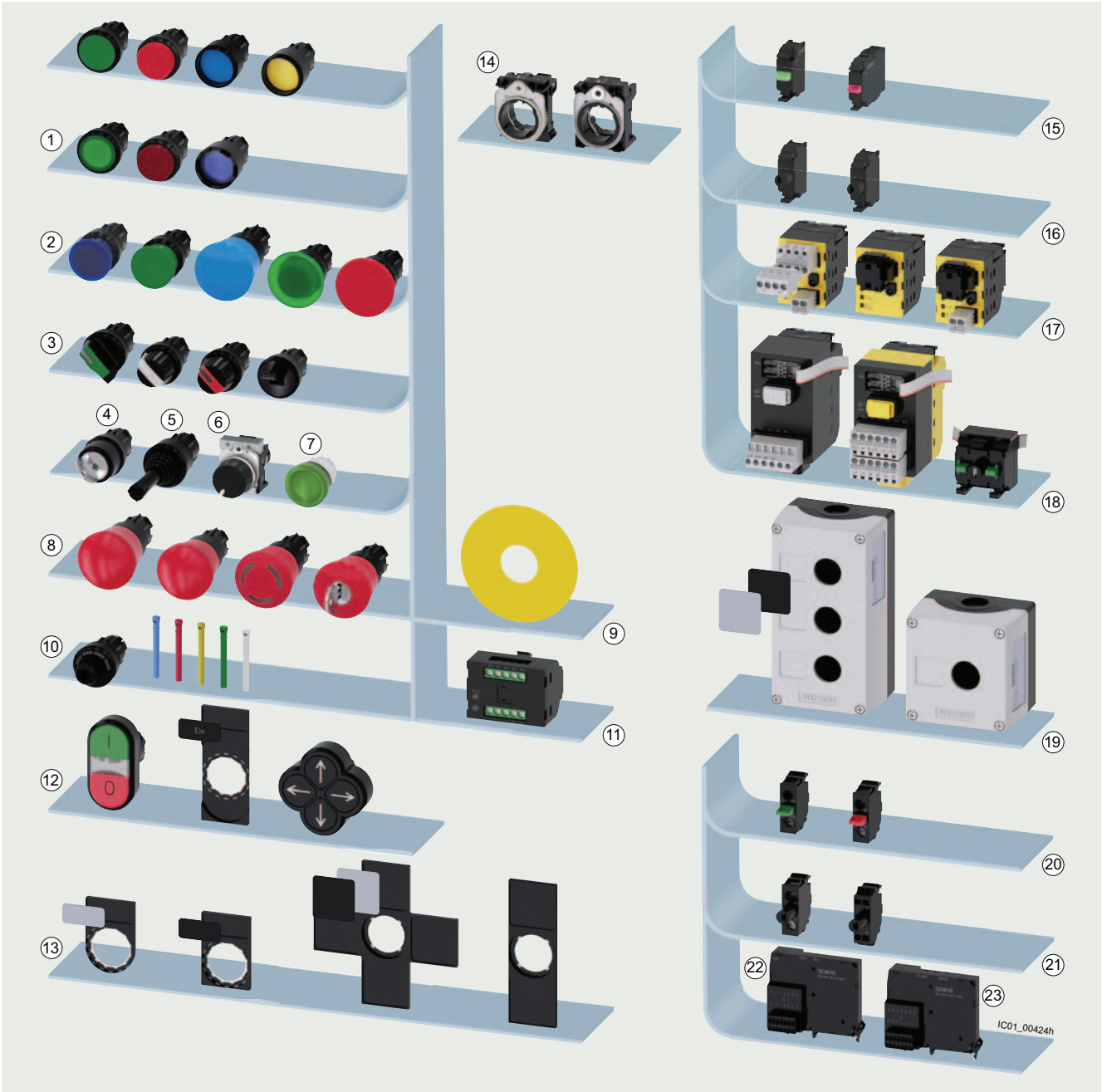


Compact units	Pages
Plastic, black	13/33
Metal, shiny	13/56

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General data

Actuating and signaling elements



System overview of SIRIUS ACT pushbuttons and indicator lights from the plastic design line, pushbuttons and indicator lights available in three design lines.

Actuating and signaling elements		Pages
①	Pushbuttons, illuminated pushbuttons	13/25
②	Mushroom pushbuttons	13/27
③	Selector switches, toggle switches	13/40, 13/41
④⑤ ⑥⑦	Key-operated switches, coordinate switches Potentiometers, indicator lights	13/43, 13/46 13/33, 13/46
⑧⑨	EMERGENCY-STOP mushroom pushbuttons, backing plates	13/28
⑩ ⑪	ID key-operated switches, ID keys Electronic modules for ID key-operated switches	13/45 13/91
⑫	Twin pushbuttons, label holders, labeling plates, quadruple pushbuttons	13/37

Holders and labels		Pages
⑬	Label holders, labeling plates	From 13/112
⑭	Holders	From 13/77

Modules for front plate mounting		Pages
⑮	Contact modules	From 13/80
⑯	LED modules	From 13/85
⑰	AS-Interface modules	13/89
㉓	Electronic modules for IO-Link	13/90
⑱	Modules for PROFINET: Interface modules, fail-safe interface modules, terminal modules	13/92

Enclosures		Pages
⑲	Enclosures	From 13/95

Modules for base mounting		Pages
⑳	Contact modules	From 13/84
㉑	LED modules	From 13/87
㉒	AS-Interface modules	13/89
㉓	Electronic modules for IO-Link	13/90

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SIRIUS ACT with PROFINET

SIRIUS ACT with PROFINET connects pushbuttons and indicator lights directly via PROFINET to the controller and HMI devices – including with Safety functions.

With this solution designed for the control panel, up to 21 SIRIUS ACT devices can be connected to the controller via PROFINET. Integration of the EMERGENCY-STOP mushroom pushbutton (SIL 3/PL e) is possible via PROFIsafe.

Non-SIRIUS ACT devices, e.g. position switches, can additionally be connected via the open, digital/analog interfaces (DI, DQ, AI).

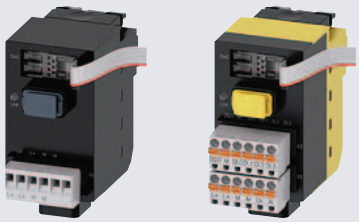
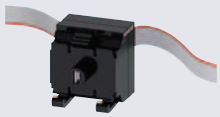
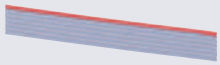
The system is entirely integrated into TIA Portal and does not require any further addressing apart from the IP address for PROFINET.

Quick and easy installation with flat ribbon cables without special tools significantly saves on wiring outlay.



Video: SIRIUS ACT, Communication/PROFINET



Interface modules/fail-safe interface modules			
	**Interface modules for PROFINET**, 24 V DC 1 to 20 terminal modules can be connected	**3SU1400-1L□10-□AA1**	See page 13/92
Terminal modules			
	**Terminal modules with two contacts** **Terminal modules with two contacts and integrated LED** **Terminal modules with integrated LED**	**3SU1400-1MA□0-1□A1** **3SU1401-1MC□0-1□A1** **3SU1401-1ME□0-1□A1**	See page 13/92
Accessories			
	**Memory modules** For backing up the complete parameterization of the safety system without a PC/PG through the system interface	**3RK3931-0AA00**	See page 13/93
	**LED modules for PROFINET interface modules**	**3SU1401-3BA□0-5AA0**	See page 13/93
	**Flat ribbon cables** 7 cores, length 5 m 7 cores, length 10 m	 **3SU1900-0KQ80-0AA0** **3SU1900-0KP80-0AA0**	 See page 13/141

13

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General data

ID key-operated switches

Groups of employees or individuals can be authenticated by means of the ID key-operated switch. The ID key-operated switch is electronic and has four switch positions that are selected by keys with different codes. Using the four ID keys with different codes, it is possible to select 1 to 4 positions. The ID keys are color-coded (yellow, blue, red, green, white) so that they can be clearly differentiated at a glance and used flexibly thanks to four function levels.



Video: SIRIUS ACT ID key-operated switches

RFID authentication solutions

Groups of employees or individuals can be authenticated by means of the ID key-operated switch. Color-coded keys for easy distinction between users.

Different versions of ID key-operated switches are available depending on the following features:

- Front ring material
- Conventional version: 1 + 4 non-isolated outputs
- Version with IO-Link: Option of individual coding

Operation:
Insert ID key, turn key to select the position. Standard keys can also be used in conjunction with the electronic module for ID key-operated switches with IO-Link function. The white ID key is supplied without coding.






	3SU1000-4WS10-0AA0 Plastic, black	3SU1050-4WS10-0AA0 Metal, shiny	3SU1500-0AA10-0AA0 Holder, plastic	3SU1550-0AA10-0AA0 Holder, universal
ID key-operated switches				
Number of switch positions	4			
Actuating angle	45°			
Operating principle	Latching			
Switch position for key removal	Key removal possible in all four positions			
Color	Black			
Pages	13/45	13/69	13/77	13/77




	3SU1400-1GC10-1AA0	3SU1400-1GD10-1AA0
Electronic modules for ID key-operated switches		
Type of power supply	--	Via IO-Link master
Protocol is supported	--	IO-Link protocol
Number of NO contacts	5	5
IO-Link transfer rate	--	COM2 (38.4 kBaud)
Pages	13/91	13/91




	3SU1900-0FU60-0AA0 ID keys ID group individual	3SU1900-0FV40-0AA0 3SU1900-0FW30-0AA0 3SU1900-0FX20-0AA0 3SU1900-0FY50-0AA0 ID keys
ID keys		
Material	Plastic	Plastic
Version of RFID coding	Individually coded, programmable several times	ID group 1 ID group 2 ID group 3 ID group 4
Color	White	Green Yellow Red Blue
Pages	13/137	13/137

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Article number schemes

Device types









3SU10	3SU11	3SU12	3SU14	3SU15	3SU18	3SU19
Device types						
Actuating and signaling elements	**Complete units**	**Compact units**	**Modules for actuators and indicators**	**Holders with module**	**Enclosures**	**Accessories**

Actuating and signaling elements

Product versions		**Article number**
SIRIUS ACT pushbuttons and indicator lights		**3SU1** □ □ □ – □ □ □ □ □ – □ □ □ □
Device type	Actuating and signaling elements	**0**
Material (front ring)	Plastic, black Metal, shiny Metal, matte	**0** **5** **6**
Illumination	Non-illuminated Illuminated/transparent Illuminated/non-illuminated	**0** **1** **2**
Type of actuator/indicator	Pushbuttons Mushroom pushbutton/EMERGENCY-STOP mushroom pushbutton Selector switch Twin pushbutton, toggle switch, quadruple pushbutton Key-operated switch Indicator light/acoustic signaling device Coordinate switch	**0** **1** **2** **3** **4/5** **6** **7**
Design of the actuator/lock	e.g. A = Flat	□
Function	e.g. B = Momentary contact	□
Color/key removal position	e.g. 10 = Black, 20 = Red	□ □
Connection type	None	**0**
Module/holder equipment	e.g. A = Without module, without holder	□
Marking	e.g. A = None, C = "I", D = "O", R = "R"	□
Ambient condition	Standard ATEX Zone 1-2: Intrinsic safety	**0** **2**
Example		**3SU1 0 0 0 – 0 A B 1 0 – 0 A A 0**

Note:

The article number scheme shows an overview of product versions for better understanding of the logic behind the article numbers.

For your orders, please use the article numbers quoted in the selection and ordering data.

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General data

Complete units

Product versions		Article number
SIRIUS ACT pushbuttons and indicator lights		**3SU1** □□□ – □ □□□□ – □□□□
Device type	Complete units	**1**
Material (front ring)	Plastic, black Metal, shiny Metal, matte	**0** **5** **6**
Illumination	Non-illuminated Illuminated (with/without LED, various voltages)	**0** **1** **...** **8**
Type of actuator/indicator	Pushbutton Mushroom pushbutton/EMERGENCY-STOP mushroom pushbutton Selector switch Twin pushbutton, toggle switch Key-operated switch Indicator light/acoustic signaling device Coordinate switch	**0** **1** **2** **3** **4/5** **6** **7**
Design of the actuator/lock	e.g. A = Flat	□
Function	e.g. B = Momentary contact	□
Color/key removal position	e.g. 10 = Black, 20 = Red	□□
Connection type	Screw terminals Spring-loaded terminals	**1** **3**
Module/holder equipment including contact material	e.g. A = Without module, with holder B = 1 NO contact with holder C = 1 NC contact with holder	□
Marking	e.g. A = None, C = "I", D = "O", R = "R"	□
Ambient condition	Standard ATEX Zone 1-2: Intrinsic safety	**0** **2**
Example		**3SU1 1 0 0 – 0 A B 1 0 – 1 B A 0**

Compact units

Product versions		Article number
SIRIUS ACT pushbuttons and indicator lights		**3SU1** □□□ – □ □□□□ – □□□□
Device type	Compact units	**2**
Material (front ring)	Plastic, black Metal, shiny Metal, matte	**0** **5** **6**
Illumination	Non-illuminated Illuminated/non-illuminated	**0** **1**
Type of actuator/indicator	Pushbuttons Potentiometers Acoustic signaling device	**0** **2** **6**
Design of the actuator/lock	e.g. A = Flat	□
Function (voltage/resistance)	e.g. B = 24 V AC/DC	□
Color	e.g. 10 = Black, 20 = Red	□□
Connection type	None Screw terminals M12 connection, 4-pole Spring-loaded terminals	**0** **1** **2** **3**
Module/holder equipment including contact material	e.g. A = Without module, without holder B = 1 NO contact with holder C = 1 NC contact with holder	□
Marking	e.g. A = None	□
Ambient condition	Standard ATEX Zone 1-2: Intrinsic safety	**0** **2**
Example		**3SU1 2 0 1 – 6 A B 1 0 – 1 A A 0**

Note:

The article number schemes show an overview of product versions for better understanding of the logic behind the article numbers.

For your orders, please use the article numbers quoted in the selection and ordering data.

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Modules for actuators and indicators

Product versions		Article number														
SIRIUS ACT pushbuttons and indicator lights		**3SU1**	□	□	□	–	□	□	□	□	□	–	□	□	□	□
Device type	Modules for actuators and indicators		**4**													
Material (front ring)	Plastic, black			**0**												
Illumination	Non-illuminated				**0**											
	Illuminated				**1**											
Mounting type	Front plate mounting					**1**										
	Base mounting					**2**										
	Printed circuit board					**3**										
Module type	Contact module						**A**									
	LED module						**B**									
	LED test module						**C**									
	Support terminal						**D**									
	AS-Interface module						**E**									
	Electronic module for ID key-operated switches						**G**									
	Interface module for PROFINET						**L**									
	Terminal module						**M**									
Function/voltage	e.g. B = 24 V AC/DC							□								
Color	e.g. 10 = Black, 20 = Red								□	□						
Connection type	Screw terminals										**1**					
	Screw terminals + insulation piercing method										**2**					
	Spring-loaded terminals										**3**					
	Spring-loaded terminals + insulation piercing method										**4**					
	Socket terminals										**5**					
Module equipment including contact material	e.g. A = None B = 1 NO contact, silver C = 1 NC contact, silver												□			
Marking	None													**A**		
Ambient condition	Standard														**0**	
	ATEX Zone 1-2: Intrinsic safety														**2**	
Example		**3SU1**	**4**	**0**	**0**	**–**	**1**	**A**	**A**	**1**	**0**	**–**	**1**	**B**	**A**	**0**

Holders

Product versions		Article number														
SIRIUS ACT pushbuttons and indicator lights		**3SU1**	□	□	□	–	□	□	□	□	□	–	□	□	□	□
Device type	Holders		**5**													
Material (front ring)	Plastic, black			**0**												
	Metal, shiny			**1**												
	Universal for plastic and metal			**5**												
Illumination	Non-illuminated				**0**											
	Illuminated				**1**											
Mounting type	None					**0**										
	Front plate mounting					**1**										
Holder type	3x						**A**									
	4x						**B**									
Function/voltage	None							**A**								
	6 ... 24 V AC/DC							**G**								
Color	e.g. 10 = Black, 20 = Red								□	□						
Connection type	None										**1**					
	Screw terminals										**2**					
Module equipment including contact material and slot	e.g. A = None B = 1 NO contact, silver C = 1 NC contact, silver												□			
Marking	None													**A**		
Ambient condition	Standard														**0**	
	ATEX Zone 1-2: Intrinsic safety														**2**	
Example		**3SU1**	**5**	**0**	**0**	**–**	**0**	**A**	**A**	**1**	**0**	**–**	**0**	**A**	**A**	**0**

Note:

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For your orders, please use the article numbers quoted in the selection and ordering data.

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General data

Enclosures

Product versions		Article number
SIRIUS ACT pushbuttons and indicator lights		**3SU1** □□□ – □□□□□□ – □□□□
Device type	Enclosures	**8**
Material (enclosure/front ring)	Plastic, black plastic Metal, shiny metal	**0** **5**
Number of command points	Command point ... Command points	**1** **...** **6**
Type of enclosure	Surface mounting 4-position selector switch and coordinate switch Palm pushbutton Two-hand operation console	**0** **1** **2** **3**
Equipment	e.g. command point, inscription, module	□□
Communication capability	None AS-i	**0** **1**
Ambient condition	Standard ATEX Zone 1-2: Intrinsic safety	**0** **2**
Mounting/connection of modules	None Front plate mounting, screw terminals Base mounting, screw terminals Front mounting, spring-loaded terminals Base mounting, spring-loaded terminals	**0** **1** **2** **3** **4**
Cable exit from enclosure	None Direct entry of AS-i flat cable at top/on right AS-i insulation piercing method at top/on right	**A** **G** **H**
Design of enclosure top	Center command point With recess for labeling plate With protective collar 4 additional holes (two-hand operation console) 8 additional premachined breaking points (two-hand operation console)	**A** **B** **C** **D** **E**
Color of enclosure top	Gray Yellow	**1** **2**
Example		**3SU1 8 0 1 – 0 A A 0 0 – 0 A A 2**

Accessories

Product versions		Article number
SIRIUS ACT pushbuttons and indicator lights		**3SU1** □□□ – □□□□□□ – □□□□
Device type	Accessories	**9**
Material	Plastic, black Metal, shiny Metal, matte	**0** **5** **6**
Illumination	Non-illuminated Illuminated	**0** **1**
Type of accessory (labels, protection, actuator, enclosure)	e.g. 0AB = Insert label	□□□
Color	e.g. 10 = Black, 20 = Red	□□
Marking	e.g. 0AA = None 0AB = ON 0AT = EMERGENCY STOP	□□□
Ambient condition	Standard ATEX Zone 1-2: Intrinsic safety	**0** **2**
Example		**3SU1 9 0 0 – 0 A B 2 0 – 0 A B 0**

Note:

The article number schemes show an overview of product versions for better understanding of the logic behind the article numbers.

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Ordering notes for multi-unit packaging

Multi-unit packaging with order code X90

SIRIUS ACT pushbuttons and indicator lights can also be ordered in practical, environment-friendly multi-unit packaging.





Examples of multi-unit packaging with order code X90

SIRIUS ACT pushbuttons and indicator lights	Multi-unit or quantity per pack X90
Complete units (3SU11)	20
Compact units (3SU12)	
• Acoustic signaling devices, pushbuttons with extended stroke, potentiometers	50
Actuating and signaling elements (3SU10)	
• Pushbuttons, illuminated pushbuttons, indicator lights	
- 3SU100, 3SU105	100
- 3SU106	50
• Stop buttons, twin pushbuttons, mushroom pushbuttons 30/40 mm, EMERGENCY-STOP mushroom pushbuttons 30/40 mm, toggle switches, selector switches, key-operated switches, ID key-operated switches, coordinate switches	50
• Mushroom pushbuttons 60 mm, EMERGENCY-STOP mushroom pushbuttons 60 mm	40
Holders without module (3SU15)	100
Modules for actuators and indicators (3SU14)	
• Contact modules	150
• LED modules	50
Enclosures (3SU18)	
• Empty plastic enclosures	
- 3SU1801-0AA00-0AA2, 3SU1801-0AA00-0AB1	24
- 3SU1801-0AA00-0AC2	18
Accessories (3SU19)	
• Label holders, EMERGENCY-STOP backing plates, labeling plates for potentiometers, EMERGENCY-STOP labeling plates for enclosures without recesses and without inscription, single frames, dust caps for key-operated switches, adapters for DIN-rail mounting, protective collars for EMERGENCY-STOP mushroom pushbuttons (40 mm, for 5 padlocks, yellow)	100
• Labeling plates	150
• Sealing plugs	
- 3SU190, 3SU195	100
- 3SU196	50

When ordering products in multi-unit packaging, the article number of the product concerned must be supplemented with "**-Z**" and, in addition, the order code **X90** must be specified.

Ordering example:

3SU1000-0AB20-0AA0-Z X90;
Order quantity 100 items →
Packed number of items 100

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General data

Application

Environmental conditions

The pushbuttons and indicator lights are climate-proof (KTW 24) and suitable for standard industrial applications and operation in marine applications.

Simple electrical equipment

Non-illuminated actuators, contact modules, enclosures and special accessories can be classified as simple electrical equipment according to IEC 60079-11. This means that they may be used in intrinsically safe circuits and in potentially explosive atmospheres. An overview of the devices and atmospheres can be found in Confirmation No. 3287.01.

Safety EMERGENCY-STOP pushbuttons according to ISO 13850

For controls according to IEC 60204-1, the SIRIUS ACT mushroom pushbuttons are suitable for use as a safety EMERGENCY STOP.

Safety circuits

Standard IEC 60947-5-1 requires positive opening of the NC contacts. This means that for the purpose of personal safety, the reliable opening of NC contacts in all safety circuits is expressly prescribed for the electrical equipment of machines and is designated according to IEC 60947-5-1 with the symbol ⊖.

PL e according to ISO 13849-1 can be attained with the EMERGENCY-STOP mushroom pushbuttons if the corresponding fail-safe evaluation units are selected and correctly installed, e.g. the 3SK safety relays (see page 11/1 onwards) or matching units from the ASIsafe, SIMATIC or SINUMERIK product ranges.

Technical specifications

More information	
SiePortal, see www.siemens.com/product_catalog_siep?3SU1	Conversion tool, see www.siemens.com/conversion-tool
Configurator, see www.siemens.com/sirius-act/configurator	System Manual, see https://support.industry.siemens.com/cs/ww/en/view/107542462

Article number		**3SU10.0-0AA 3SU10.0-0JA**	**3SU10.0-0AB 3SU10.0-0BB 3SU10.0-0CB 3SU10.0-0DB 3SU10.0-0JB**	**3SU10.1-0AA 3SU10.1-0JA**	**3SU10.1-0AB 3SU10.1-0BB 3SU10.1-0JB**	**3SU1000-3F**
Product designation		**Pushbuttons**		**Illuminated pushbuttons**		**Quadruple pushbuttons**
Operating principle of the actuating element		Latching	Momentary contact	Latching	Momentary contact	
Optional expansion of product by light source		No		Yes		No
Mechanical endurance (operating cycles), typical		500 000	10 000 000	500 000	3 000 000	200 000
Frequency of operation, maximum	1/h	1 800	3 600	1 800	3 600	2 400
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms				
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*				
Degree of protection IP		IP66, IP67, IP69 (IP69K)				IP65, IP66
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)				
Ambient temperature						
• During operation	°C	-25 ... +70				
• During storage	°C	-40 ... +80				

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Article number		3SU1.00-.AA 3SU1.00-.BA 3SU1.00-.CA 3SU1.50-.AA 3SU1.50-.BA 3SU1.50-.CA	3SU1.50-.EA	3SU1.01-.AA 3SU1.01-.BA 3SU1.51-.AA 3SU1.51-.BA 3SU1.51-.CA	3SU1.00-.AD 3SU1.00-.BD 3SU1.00-.CD 3SU1.50-.AD 3SU1.50-.BD 3SU1.50-.CD	3SU1050-1ED	3SU1001-1AD 3SU1001-1BD
Product designation		**Mushroom pushbuttons**					
Operating principle of the actuating element		Latching			Momentary contact		
Optional expansion of product by light source		No		Yes	No		Yes
Mechanical endurance (operating cycles), typical		500 000	300 000	500 000	10 000 000	300 000	3 000 000
Frequency of operation, maximum	1/h	1 800			3 600	1 800	3 600
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms					
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*					
Degree of protection IP		IP66, IP67, IP69 (IP69K)					
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)					
Ambient temperature							
• During operation	°C	-25 ... +70					
• During storage	°C	-40 ... +80					

Article number		3SU1...-.G 3SU1...-.H 3SU1...-.J
Product designation		**EMERGENCY-STOP mushroom pushbuttons**
Mechanical endurance (operating cycles), typical		300 000
Frequency of operation, maximum	1/h	600
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*
Degree of protection IP		IP66, IP67, IP69 (IP69K)
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)
Ambient temperature		
• During operation	°C	-25 ... +70
• During storage	°C	-40 ... +80

Article number		3SU1103-2BF 3SU1152-2BF	3SU1100-2B 3SU1150-2B 3SU1150-2C	3SU1000-2A 3SU1002-2A 3SU1002-2B 3SU1002-2C 3SU1002-2F 3SU1002-2H 3SU1052-2B 3SU1052-2C 3SU1052-2F	3SU1050-2A 3SU1062-2D 3SU1062-2E	3SU1000-3E 3SU1050-3E
Product designation		**Selector switches**				**Toggle switches**
Mechanical endurance (operating cycles), typical		1 000 000			300 000	1 000 000
Frequency of operation, maximum	1/h	1 800				
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms				
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*				
Degree of protection IP		IP66, IP67, IP69 (IP69K)				
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation for any devices behind the front panel)	3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation for any devices behind the front panel)		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)	
Ambient temperature						
• During operation	°C	-25 ... +70				
• During storage	°C	-40 ... +80				

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General data

Article number		3SU1000-4B 3SU1000-4C 3SU1000-4D 3SU1000-4F 3SU1000-4G 3SU1000-4H 3SU1000-4J 3SU1000-5B 3SU1000-5H 3SU1000-5P 3SU1000-5Q 3SU1000-5R 3SU1000-5S 3SU1000-5T	3SU1050-4B 3SU1050-4C 3SU1050-4D 3SU1050-4F 3SU1050-4G 3SU1050-4H 3SU1050-4J 3SU1050-5B 3SU1050-5H 3SU1050-5K 3SU1050-5L 3SU1050-5P 3SU1050-5Q 3SU1050-5R 3SU1050-5S 3SU1050-5T 3SU1060-4L	3SU1100-4B 3SU1100-5B 3SU1100-5N	3SU1150-4B	3SU1000-5J	3SU1050-5J
Product designation		**Key-operated switches**					
Mechanical endurance (operating cycles), typical		1 000 000	300 000	1 000 000	300 000	1 000 000	300 000
Frequency of operation, maximum	1/h	1 800					
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms					
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*					
Degree of protection IP		IP66, IP67, IP69 (IP69K)				IP54	
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation for any devices behind the front panel)		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)	
Ambient temperature							
• During operation	°C	-25 ... +70					
• During storage	°C	-40 ... +80					

Article number		3SU10.0-7.C 3SU10.0-7.D 3SU10.0-7.F	3SU10.0-7.A 3SU10.0-7.B 3SU10.0-7.E	3SU11.0-7.C 3SU11.0-7.D 3SU11.0-7.F	3SU11.0-7.A 3SU11.0-7.B 3SU11.0-7.E
Product designation		**Coordinate switches**			
Operating principle of the actuating element	V	Momentary contact	Latching	Momentary contact	Latching
Frequency of operation, maximum	1/h	2 400			
Vibration resistance according to IEC 60068-2-6		Half-sine wave 15 *g*/11 ms			
Shock resistance according to IEC 60068-2-27		10 ... 500 Hz: 5 *g*			
Degree of protection IP		IP65, IP67			
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%)		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation for any devices behind the front panel)	
Ambient temperature					
• During operation	°C	-25 ... +70			
• During storage	°C	-40 ... +80			

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Article number		3SU1400-.....-1B 3SU1400-.....-1C 3SU1400-.....-1L 3SU1400-.....-1M	3SU1400-.....-1D 3SU1400-.....-1E 3SU1400-.....-1F 3SU1400-.....-1G 3SU1400-.....-1H 3SU1400-.....-1N 3SU1400-.....-1P 3SU1400-.....-1Q 3SU1400-.....-1R	3SU1400-.....-3	3SU1400-.....-5
Product designation		**Contact modules**			
Insulation voltage	V	500			250
Pollution degree		3			
Impulse withstand voltage	kV	6			4
Operational voltage type		AC/DC			
Operational voltage					
• At AC at 50 Hz	V	5 ... 500			5 … 240
• At DC	V	5 ... 500			5 ... 250
Thermal current	A	10			
Operational current		See respective product data sheet			
Contact reliability		One contact failure per 100 million switching operations (17 V, 5 mA), one contact failure per 10 million switching operations (5 V, 1 mA)			
Mechanical endurance (operating cycles), typical		10 000 000			
Frequency of operation, maximum	1/s	3 600			
Fuse link version required for short-circuit protection of the auxiliary switch with type of coordination 1		gG/Dz 10 A, quick-response/Dz 10 A			
Uninterrupted current of miniature circuit breaker C characteristic	A	10			
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*			
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms			
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3 (without salt fog), 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation)			
Ambient temperature					
• During operation	°C	-25 ... +70			
• During storage	°C	-40 ... +80			
Degree of protection IP					
• Of the enclosure		IP40			
• Of the terminal		IP20	IP20, terminal screw tightened	IP20	IP00
Type of electrical connection		**Screw terminals**		**Spring-loaded terminals**	**Socket terminals (THT)**
Type of connectable conductor cross-sections					
• Solid					
- Without end sleeve		2 x (1.0 ... 1.5 mm²)		2 x (0.25 ... 1.5 mm²)	--
- With end sleeve		2 x (0.5 ... 0.75 mm²)		--	
• Finely stranded					
- Without end sleeve		2 x (1.0 ... 1.5 mm²)		2 x (0.25 ... 1.5 mm²)	--
- With end sleeve		2 x (0.5 ... 1.5 mm²)		2 x (0.25 ... 0.75 mm²)	--
• For AWG cables		2 x (18 ... 14)		2 x (24 ... 16)	--
Tightening torque for screw terminals	Nm	0.8 ... 0.9		--	

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General data

Article number		3SU1401-.BB.0-1 3SU1401-.BC.0-1 3SU1401-.BF.0-1 3SU1401-.BG.0-1 3SU1401-.BH.0-1	3SU1401-2BB.0-3 3SU1401-.BC.0-3 3SU1401-.BF.0-3 3SU1401-.BG.0-3 3SU1401-2BH.0-3	3SU1401-1BH.0-3	3SU1401-1BB.0-3	3SU1401-.BA.0-5
Product designation		**LED modules**				
Light source integrated in product		Yes				
Type of light source		LED				
Insulation voltage	V	320				30
Pollution degree		3				
Impulse withstand voltage	kV	4				0.8
Relative positive tolerance of the operational voltage	%	20			25	20
Relative negative tolerance of the operational voltage	%	20		30		20
Operating time, typical	h	100 000				
Vibration resistance according to IEC 60068-2-6		10 ... 500 Hz: 5 *g*				
Shock resistance according to IEC 60068-2-27		Half-sine wave 15 *g*/11 ms				
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation)				3M6, 3S2, 3B2, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation)
Ambient temperature						
• During operation	°C	-25 ... +70				
• During storage	°C	-40 ... +80				
Degree of protection IP of the terminal		IP20				
Type of electrical connection		**Screw terminals**	**Spring-loaded terminals**			**Socket terminals (THT)**

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Article number		3SU1400-1GC10-1AA0	3SU1400-1GD10-1AA0
Product designation		**Electronic modules for ID key-operated switches**	
Communication/protocol			
Protocol is supported by IO-Link protocol		No	Yes
Product function		Group ID 24 V DC	IO-Link 24 V DC
IO-Link transfer rate		--	COM2 (38.4 kBaud)
Point-to-point cycle time between the master and the IO-Link device, minimum	ms	--	10
Type of power supply via IO-Link master		--	Yes
Data volume			
• Of the address range of the inputs	bytes	--	2
• Of the address range of the outputs	bytes	--	0
Number of NO contacts for auxiliary contacts		5	
General data			
Impulse withstand voltage	kV	0.8	
Insulation voltage	V	30	
Pollution degree		3	
Voltage type			
• Of operational voltage		DC	
• Of input voltage		DC	
Operational voltage			
• Rated value	V	18 … 30	
• At DC, rated value	V	24	
Current consumed, maximum	mA	49	
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation)	
Ambient temperature			
• During operation	°C	-25 ... +70	
• During storage	°C	-40 ... +80	
Degree of protection IP		IP20, terminal screw tightened	
Touch protection against electric shock		Finger-safe	
Connections			
Type of electrical connection		**Screw terminals**	
Type of connectable conductor cross-sections			
• Solid			
- Without end sleeve		1 x (0.2 ... 2.5 mm²)	
• Finely stranded			
- Without end sleeve		1 x (0.2 ... 2.5 mm²), 2 x (0.2 ... 0.75 mm²)	
- With end sleeve		1 x (0.25 ... 1.5 mm²), 2 x (0.5 ... 0.75 mm²)	
• For AWG cables		1 x (26 ... 14)	
Tightening torque for screw terminals	Nm	0.4 … 0.4	

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General data

Article number		3SU1400-1LK10-1AA1	3SU1400-1LK10-3AA1	3SU1400-1LK10-1BA1	3SU1400-1LK10-3BA1	3SU1400-1LL10-1BA1	3SU1400-1LL10-3BA1
Product designation		Interface modules for PROFINET				Fail-safe interface modules for PROFINET	
Operational voltage type		DC					
Supply voltage at DC rated value	V	24					
Current consumed, maximum	mA	100			150	100	
Product function at interface 1 PROFINET IO device		Yes					
Type of interface Fast Ethernet interface		Yes					
Interface 1 type RJ45 (Ethernet)		Yes					
Number of ports at interface 1		1					
Number of modules per rack, maximum		20					
Number of digital outputs		0		1			
Number of digital inputs		0		4			
• Safety-related		0					
Software version required for STEP 7 in the TIA Portal		Integrated in the TIA Portal with version 14 SP1 or higher (HSP for V13 and V14)			TIA Portal V13	Integrated in the TIA Portal with version 14 SP1 or higher (HSP for V13 and V14)	
Safety Integrity Level (SIL) according to IEC 62061		--				SIL 3	
Performance Level (PL) according to ISO 13849-1		--				PL e	
Environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3K6 (with a relative air humidity of 10 ... 95%, no condensation permitted in operation)					
Ambient temperature							
• During operation	°C	-25 ... 60					
• During storage	°C	-40 ... 80					
Degree of protection IP		IP20, terminal screw tightened	IP20	IP20, terminal screw tightened	IP20	IP20, terminal screw tightened	IP20
Connectable conductor cross-section							
• Solid		0.2 ... 2.5 mm²					
- With end sleeve		0.2 ... 2.5 mm²					
• Finely stranded							
- Without end sleeve		0.2 ... 2.5 mm²					
- With end sleeve		0.25 ... 2.5 mm²					

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Supply voltage for light source at AC V	Supply voltage for light source at DC V	Color	Number of contact modules	Number of NO contacts	Number of NC contacts	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons										
Pushbuttons with flat button, momentary contact										
--	--	Black	1	1	0	**3SU1100-0AB10-1BA0**		1	1 unit	41J
				0	1	**3SU1100-0AB10-1CA0**		1	1 unit	41J
				1	1	**3SU1100-0AB10-1FA0**		1	1 unit	41J
		Red	1	1	0	**3SU1100-0AB20-1BA0**		1	1 unit	41J
				0	1	**3SU1100-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1100-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1100-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1100-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1100-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1100-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1100-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB70-1FA0**		1	1 unit	41J
		Gray	1	1	1	**3SU1100-0AB80-1FA0**		1	1 unit	41J
Pushbuttons with raised button, momentary contact										
--	--	Black	1	0	1	**3SU1100-0BB10-1CA0**		1	1 unit	41J
				1	1	**3SU1100-0BB10-1FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1100-0BB20-1CA0**		1	1 unit	41J
				1	1	**3SU1100-0BB20-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1100-0BB50-1BA0**		1	1 unit	41J
Illuminated pushbuttons with flat button, momentary contact with integrated LED										
24	24	Red	1	1	0	**3SU1102-0AB20-1BA0**		1	1 unit	41J
				0	1	**3SU1102-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1102-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1102-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1102-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1102-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1102-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1102-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB70-1FA0**		1	1 unit	41J
110	--	Red	1	0	1	**3SU1103-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1103-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1103-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1103-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1103-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1103-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1103-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB70-1FA0**		1	1 unit	41J


3SU1100-0AB40-1BA0


3SU1100-0BB20-1CA0


3SU1102-0AB40-1BA0


3SU1103-0AB20-1CA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Supply voltage for light source		Color	Number of			Screw terminals		PU (UNIT, SET, M)	PS*	PG
at AC	at DC		contact modules	NO contacts	NC contacts	Article No.	Price per PU			
V	V									
Pushbuttons										
		Illuminated pushbuttons with flat button, momentary contact with integrated LED								
230	--	Red	1	0	1	**3SU1106-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1106-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1106-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1106-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1106-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1106-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1106-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB70-1FA0**		1	1 unit	41J
						Spring-loaded terminals				
		Pushbuttons with flat button, momentary contact								
--	--	Black	1	1	0	**3SU1100-0AB10-3BA0**		1	1 unit	41J
				0	1	**3SU1100-0AB10-3CA0**		1	1 unit	41J
				1	1	**3SU1100-0AB10-3FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1100-0AB20-3CA0**		1	1 unit	41J
				1	1	**3SU1100-0AB20-3FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1100-0AB30-3BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB30-3FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1100-0AB40-3BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB40-3FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1100-0AB50-3BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB50-3FA0**		1	1 unit	41J
		White	1	1	0	**3SU1100-0AB60-3BA0**		1	1 unit	41J
				1	1	**3SU1100-0AB60-3FA0**		1	1 unit	41J
		Illuminated pushbuttons with flat button, momentary contact with integrated LED								
24	24	Red	1	0	1	**3SU1102-0AB20-3CA0**		1	1 unit	41J
				1	1	**3SU1102-0AB20-3FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1102-0AB30-3BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB30-3FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1102-0AB40-3BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB40-3FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1102-0AB50-3BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB50-3FA0**		1	1 unit	41J
		White	1	1	0	**3SU1102-0AB60-3BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB60-3FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1102-0AB70-3BA0**		1	1 unit	41J
				1	1	**3SU1102-0AB70-3FA0**		1	1 unit	41J
110	--	Red	1	0	1	**3SU1103-0AB20-3CA0**		1	1 unit	41J
				1	1	**3SU1103-0AB20-3FA0**		1	1 unit	41J
		Yellow	1	1	1	**3SU1103-0AB30-3FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1103-0AB40-3BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB40-3FA0**		1	1 unit	41J
		Blue	1	1	1	**3SU1103-0AB50-3FA0**		1	1 unit	41J
		White	1	1	0	**3SU1103-0AB60-3BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB60-3FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1103-0AB70-3BA0**		1	1 unit	41J
				1	1	**3SU1103-0AB70-3FA0**		1	1 unit	41J
230	--	Red	1	0	1	**3SU1106-0AB20-3CA0**		1	1 unit	41J
				1	1	**3SU1106-0AB20-3FA0**		1	1 unit	41J
		Yellow	1	1	1	**3SU1106-0AB30-3FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1106-0AB40-3BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB40-3FA0**		1	1 unit	41J
		Blue	1	1	1	**3SU1106-0AB50-3FA0**		1	1 unit	41J
		White	1	1	0	**3SU1106-0AB60-3BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB60-3FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1106-0AB70-3BA0**		1	1 unit	41J
				1	1	**3SU1106-0AB70-3FA0**		1	1 unit	41J


3SU1106-0AB40-1BA0


3SU1100-0AB30-3BA0


3SU1102-0AB20-3CA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Mushroom pushbuttons



3SU1100-1BA20-3CA0

With red mushroom, 40 mm diameter, latching

Unlatching method	Number of contact modules	NO contacts	NC contacts	Article No.	PU (UNIT, SET, M)	PS*	PG
Screw terminals							
Pull to unlatch	1	0	1	**3SU1100-1BA20-1CA0**	1	1 unit	41J
		1	1	**3SU1100-1BA20-1FA0**	1	1 unit	41J
Spring-loaded terminals							
Pull to unlatch	1	0	1	**3SU1100-1BA20-3CA0**	1	1 unit	41J
		1	1	**3SU1100-1BA20-3FA0**	1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Unlatching method	Number of contact modules	NO contacts	NC contacts	Marking	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, without yellow backing plate, according to ISO 13850 and IEC 60947-5									
With red mushroom, 30 mm diameter, with positive latching									
Rotate to unlatch	2	0	2	--	**3SU1100-1GB20-1PA0**		1	1 unit	41J
With red mushroom, 40 mm diameter, with positive latching									
Rotate to unlatch	2	0	2	--	**3SU1100-1HB20-1PA0**		1	1 unit	41J
EMERGENCY-STOP mushroom pushbuttons, with self-adhesive yellow backing plate (75 mm diameter), according to ISO 13850 and IEC 60947-5-5									
With red mushroom, 40 mm diameter, with positive latching									
Pull to unlatch	1	0	1	NOT-HALT	**3SU1100-1HA20-1CH0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1100-1HA20-1FH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1100-1HA20-1FG0**		1	1 unit	41J
Rotate to unlatch	1	0	1	--	**3SU1100-1HB20-1CF0**		1	1 unit	41J
				NOT-HALT	**3SU1100-1HB20-1CH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1100-1HB20-1CG0**		1	1 unit	41J
				ARRET D'URGENCE	**3SU1100-1HB20-1CJ0**		1	1 unit	41J
		0	2	EMERGENCY STOP	**3SU1100-1HB20-1PG0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1100-1HB20-1FH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1100-1HB20-1FG0**		1	1 unit	41J
				ARRET D'URGENCE	**3SU1100-1HB20-1FJ0**		1	1 unit	41J
					Spring-loaded terminals				
Rotate to unlatch	1	0	1	NOT-HALT	**3SU1100-1HB20-3CH0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1100-1HB20-3FH0**		1	1 unit	41J


3SU1100-1GB20-1PA0


3SU1100-1HB20-1PA0



3SU1100-1HA20-1CH0



3SU1100-1HB20-1CH0

Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Operating principle	Color	Number of contact modules	NO contacts	NC contacts	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selector switches									
Short black actuators, 2 switch positions, can be illuminated									
Latching, 90° (10:30/1:30 o'clock) 	White	1	1	0	**3SU1100-2BF60-1BA0**		1	1 unit	41J
		2	1	1	**3SU1100-2BF60-1MA0**		1	1 unit	41J
	White 110 V	1	1	0	**3SU1103-2BF60-1BA0**		1	1 unit	41J
Short black actuators, 3 switch positions, can be illuminated									
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	White	2	2	2	**3SU1100-2BM60-1LA0**		1	1 unit	41J
			2	0	**3SU1100-2BM60-1NA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	White	2	2	2	**3SU1100-2BL60-1LA0**		1	1 unit	41J
			2	0	**3SU1100-2BL60-1NA0**		1	1 unit	41J
					Spring-loaded terminals				
Short black actuators, 2 switch positions, can be illuminated									
Latching, 90° (10:30/1:30 o'clock) 	White	1	1	0	**3SU1100-2BF60-3BA0**		1	1 unit	41J
		2	1	1	**3SU1100-2BF60-3MA0**		1	1 unit	41J
Short black actuators, 3 switch positions, can be illuminated									
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	White	2	2	2	**3SU1100-2BM60-3LA0**		1	1 unit	41J
			2	0	**3SU1100-2BM60-3NA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	White	2	2	2	**3SU1100-2BL60-3LA0**		1	1 unit	41J
			2	0	**3SU1100-2BL60-3NA0**		1	1 unit	41J


3SU1100-2BF60-1BA0


3SU1100-2BL60-1NA0

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Operating principle	Switch position for key removal	Number of contact modules	NO contacts	NC contacts	Number of keys	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Key-operated switches										
With RONIS lock, SB30, 2 switch positions										
Latching, 90° (10:30/1:30 o'clock) 	O+I	1	1	0	2	**3SU1100-4BF11-1BA0**		1	1 unit	41J
			1	1	2	**3SU1100-4BF11-1FA0**		1	1 unit	41J
With RONIS lock, SB30, 3 switch positions										
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	I+O+II	2	2	0	2	**3SU1100-4BL11-1NA0**		1	1 unit	41J
Spring-loaded terminals										
With RONIS lock, SB30, 2 switch positions										
Latching, 90° (10:30/1:30 o'clock) 	O+I	1	1	0	2	**3SU1100-4BF11-3BA0**		1	1 unit	41J
			1	1	2	**3SU1100-4BF11-3FA0**		1	1 unit	41J
		2	0	2 with installation supervision	2	**3SU1100-4BF21-3TA0**		1	1 unit	41J
With Siemens lock, C, S-10-CG[1)2)], 2 switch positions										
Latching, 90° (10:30/1:30 o'clock) 	O+I	1	1	1	2	**3SU1100-5BF11-3FA0**		1	1 unit	41J


3SU1100-4BF11-1BA0


3SU1100-4BL11-1NA0

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Number of NO contacts (1 per direction)	Operating principle	Direction of actuation	Screw terminals ⊕ Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Coordinate switches							
Without mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1100-7AC10-1NA0**		1	1 unit	41J
		Vertical	**3SU1100-7AD10-1NA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1100-7AA10-1NA0**		1	1 unit	41J
		Vertical	**3SU1100-7AB10-1NA0**		1	1 unit	41J
Without mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/ vertical	**3SU1100-7AF10-1QA0**		1	1 unit	41J
	Latching	Horizontal/ vertical	**3SU1100-7AE10-1QA0**		1	1 unit	41J
With mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1100-7BC10-1NA0**		1	1 unit	41J
		Vertical	**3SU1100-7BD10-1NA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1100-7BA10-1NA0**		1	1 unit	41J
		Vertical	**3SU1100-7BB10-1NA0**		1	1 unit	41J
With mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/ vertical	**3SU1100-7BF10-1QA0**		1	1 unit	41J
	Latching	Horizontal/ vertical	**3SU1100-7BE10-1QA0**		1	1 unit	41J


3SU1100-7AC10-1NA0


3SU1100-7AF10-1QA0


3SU1100-7BA10-1NA0


3SU1100-7BF10-1QA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Indicator lights

With smooth lens and integrated LED


3SU1102-6AA30-1AA0


3SU1106-6AA50-1AA0


3SU1102-6AA40-3AA0


3SU1106-6AA60-3AA0

Operational voltage at AC V	Operational voltage at DC V	Color of actuating element	Color of light source	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
24	24	Red	Red	**3SU1102-6AA20-1AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1102-6AA30-1AA0**		1	1 unit	41J
		Green	Green	**3SU1102-6AA40-1AA0**		1	1 unit	41J
		Blue	Blue	**3SU1102-6AA50-1AA0**		1	1 unit	41J
		White	White	**3SU1102-6AA60-1AA0**		1	1 unit	41J
		Clear	White	**3SU1102-6AA70-1AA0**		1	1 unit	41J
110	--	Amber	Amber	**3SU1103-6AA00-1AA0**		1	1 unit	41J
		Red	Red	**3SU1103-6AA20-1AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1103-6AA30-1AA0**		1	1 unit	41J
		Green	Green	**3SU1103-6AA40-1AA0**		1	1 unit	41J
		Blue	Blue	**3SU1103-6AA50-1AA0**		1	1 unit	41J
		White	White	**3SU1103-6AA60-1AA0**		1	1 unit	41J
		Clear	White	**3SU1103-6AA70-1AA0**		1	1 unit	41J
230	--	Amber	Amber	**3SU1106-6AA00-1AA0**		1	1 unit	41J
		Red	Red	**3SU1106-6AA20-1AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1106-6AA30-1AA0**		1	1 unit	41J
		Green	Green	**3SU1106-6AA40-1AA0**		1	1 unit	41J
		Blue	Blue	**3SU1106-6AA50-1AA0**		1	1 unit	41J
		White	White	**3SU1106-6AA60-1AA0**		1	1 unit	41J
		Clear	White	**3SU1106-6AA70-1AA0**		1	1 unit	41J
				Spring-loaded terminals				
24	24	Red	Red	**3SU1102-6AA20-3AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1102-6AA30-3AA0**		1	1 unit	41J
		Green	Green	**3SU1102-6AA40-3AA0**		1	1 unit	41J
		Blue	Blue	**3SU1102-6AA50-3AA0**		1	1 unit	41J
		White	White	**3SU1102-6AA60-3AA0**		1	1 unit	41J
		Clear	White	**3SU1102-6AA70-3AA0**		1	1 unit	41J
110	--	Red	Red	**3SU1103-6AA20-3AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1103-6AA30-3AA0**		1	1 unit	41J
		Green	Green	**3SU1103-6AA40-3AA0**		1	1 unit	41J
		Blue	Blue	**3SU1103-6AA50-3AA0**		1	1 unit	41J
		White	White	**3SU1103-6AA60-3AA0**		1	1 unit	41J
		Clear	White	**3SU1103-6AA70-3AA0**		1	1 unit	41J
230	--	Red	Red	**3SU1106-6AA20-3AA0**		1	1 unit	41J
		Yellow	Yellow	**3SU1106-6AA30-3AA0**		1	1 unit	41J
		Green	Green	**3SU1106-6AA40-3AA0**		1	1 unit	41J
		Blue	Blue	**3SU1106-6AA50-3AA0**		1	1 unit	41J
		White	White	**3SU1106-6AA60-3AA0**		1	1 unit	41J
		Clear	White	**3SU1106-6AA70-3AA0**		1	1 unit	41J

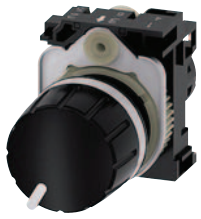
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Selection and ordering data

Multi-unit packaging, see page 13/17.	Operational voltage at AC	Operational voltage at DC	Volume level	Degree of protection	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	V	V	dB/cm						
Acoustic signaling devices									
 3SU1200-6KB10-1AA0	24	24	80/10	IP40	**3SU1200-6KB10-1AA0**		1	1 unit	41J
	110	--	80/10	IP40	**3SU1200-6KC10-1AA0**		1	1 unit	41J
	230	--	80/10	IP40	**3SU1200-6KF10-1AA0**		1	1 unit	41J
	24	24	75/10	IP69	**3SU1200-6LB10-1AA0**		1	1 unit	41J
	110	--	75/10	IP69	**3SU1200-6LC10-1AA0**		1	1 unit	41J
	230	--	75/10	IP69	**3SU1200-6LF10-1AA0**		1	1 unit	41J

Selection and ordering data

Multi-unit packaging, see page 13/17.	Version of actuating element	Operating principle	Adjustable resistance	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
			kΩ					
Potentiometers								
 3SU1200-2PQ10-1AA0	**Rotary knob**	Stepless	1	**3SU1200-2PQ10-1AA0**		1	1 unit	41J
			2.2	**3SU1200-2PW10-1AA0**		1	1 unit	41J
			4.7	**3SU1200-2PR10-1AA0**		1	1 unit	41J
			10	**3SU1200-2PS10-1AA0**		1	1 unit	41J
			47	**3SU1200-2PT10-1AA0**		1	1 unit	41J
			100	**3SU1200-2PU10-1AA0**		1	1 unit	41J
			470	**3SU1200-2PV10-1AA0**		1	1 unit	41J

Labeling plates for potentiometers, see page 13/126.

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Pushbuttons with extended stroke

For actuating relays, can only be combined with extension plunger, no contact module or LED module required

Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons with flat button	Red	**3SU1200-0EB20-0AA0**		1	1 unit	41J
	Green	**3SU1200-0EB40-0AA0**		1	1 unit	41J
Pushbuttons with raised button	Black	**3SU1200-0FB10-0AA0**		1	1 unit	41J
	Red	**3SU1200-0FB20-0AA0**		1	1 unit	41J
Pushbuttons with flat transparent button for insertion of insert labels	Red	**3SU1201-0EB20-0AA0**		1	1 unit	41J
	Clear	**3SU1201-0EB70-0AA0**		1	1 unit	41J


3SU1200-0EB20-0AA0


3SU1200-0FB10-0AA0


3SU1201-0EB70-0AA0

Accessories

Version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Extension plungers For compensation of the clearance between the pushbutton and the resetting plunger	Plastic	Gray	**3SU1900-0KG10-0AA0**		1	1 unit	41J


3SU1900-0KG10-0AA0

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Version of actuating element / Front ring version	Operating principle / Unlatching method	Color, marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons							
 3SU1000-0AB20-0AD0 **Pushbuttons with flat button** Standard	Momentary contact	Black	**3SU1000-0AB10-0AA0**		1	1 unit	41J
		Black, "O"	**3SU1000-0AB10-0AD0**		1	1 unit	41J
		Red	**3SU1000-0AB20-0AA0**		1	1 unit	41J
		Red, "O"	**3SU1000-0AB20-0AD0**		1	1 unit	41J
		Yellow	**3SU1000-0AB30-0AA0**		1	1 unit	41J
		Green	**3SU1000-0AB40-0AA0**		1	1 unit	41J
		Green, "I"	**3SU1000-0AB40-0AC0**		1	1 unit	41J
		Blue	**3SU1000-0AB50-0AA0**		1	1 unit	41J
		Blue, "R"	**3SU1000-0AB50-0AR0**		1	1 unit	41J
		White	**3SU1000-0AB60-0AA0**		1	1 unit	41J
		White, "I"	**3SU1000-0AB60-0AC0**		1	1 unit	41J
		Clear	**3SU1000-0AB70-0AA0**		1	1 unit	41J
		Gray	**3SU1000-0AB80-0AA0**		1	1 unit	41J
 3SU1000-0AA30-0AA0	Latching / Push to unlatch	Black	**3SU1000-0AA10-0AA0**		1	1 unit	41J
		Red	**3SU1000-0AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-0AA30-0AA0**		1	1 unit	41J
		Green	**3SU1000-0AA40-0AA0**		1	1 unit	41J
		Blue	**3SU1000-0AA50-0AA0**		1	1 unit	41J
		White	**3SU1000-0AA60-0AA0**		1	1 unit	41J
 3SU1000-0BB30-0AA0 **Pushbuttons with raised button** Standard	Momentary contact	Black	**3SU1000-0BB10-0AA0**		1	1 unit	41J
		Red	**3SU1000-0BB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-0BB30-0AA0**		1	1 unit	41J
		Green	**3SU1000-0BB40-0AA0**		1	1 unit	41J
		Blue	**3SU1000-0BB50-0AA0**		1	1 unit	41J
		White	**3SU1000-0BB60-0AA0**		1	1 unit	41J
 3SU1000-0CB40-0AA0 **Pushbuttons with flat button** Raised	Momentary contact	Black	**3SU1000-0CB10-0AA0**		1	1 unit	41J
		Red	**3SU1000-0CB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-0CB30-0AA0**		1	1 unit	41J
		Green	**3SU1000-0CB40-0AA0**		1	1 unit	41J
		Blue	**3SU1000-0CB50-0AA0**		1	1 unit	41J
		White	**3SU1000-0CB60-0AA0**		1	1 unit	41J
 3SU1000-0DB50-0AA0 **Pushbuttons with flat button** Raised, castellated	Momentary contact	Black	**3SU1000-0DB10-0AA0**		1	1 unit	41J
		Red	**3SU1000-0DB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-0DB30-0AA0**		1	1 unit	41J
		Green	**3SU1000-0DB40-0AA0**		1	1 unit	41J
		Blue	**3SU1000-0DB50-0AA0**		1	1 unit	41J
		White	**3SU1000-0DB60-0AA0**		1	1 unit	41J

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Multi-unit packaging, see page 13/17.

Version of actuating element Front ring version	Operating principle Unlatching method	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons							
 3SU1001-0AB40-0AA0 **Illuminated pushbuttons with flat button** Standard	Momentary contact	Amber	**3SU1001-0AB00-0AA0**		1	1 unit	41J
		Red	**3SU1001-0AB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-0AB30-0AA0**		1	1 unit	41J
		Green	**3SU1001-0AB40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-0AB50-0AA0**		1	1 unit	41J
		White	**3SU1001-0AB60-0AA0**		1	1 unit	41J
		Clear	**3SU1001-0AB70-0AA0**		1	1 unit	41J
 3SU1001-0AA20-0AA0	Latching Push to unlatch	Red	**3SU1001-0AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-0AA30-0AA0**		1	1 unit	41J
		Green	**3SU1001-0AA40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-0AA50-0AA0**		1	1 unit	41J
		White	**3SU1001-0AA60-0AA0**		1	1 unit	41J
		Clear	**3SU1001-0AA70-0AA0**		1	1 unit	41J
 3SU1001-0BB70-0AA0 **Illuminated pushbuttons with raised button** Standard	Momentary contact	Red	**3SU1001-0BB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-0BB30-0AA0**		1	1 unit	41J
		Green	**3SU1001-0BB40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-0BB50-0AA0**		1	1 unit	41J
		Clear	**3SU1001-0BB70-0AA0**		1	1 unit	41J
 3SU1001-0DB50-0AA0 **Illuminated pushbutton with flat button** Raised, castellated	Momentary contact	Blue	**3SU1001-0DB50-0AA0**		1	1 unit	41J
 3SU1000-0HC10-0AA0 **Stop buttons** Standard	Momentary contact, latching by pressing in and turning to the right Rotate to unlatch to the left	Black	**3SU1000-0HC10-0AA0**		1	1 unit	41J
		Red	**3SU1000-0HC20-0AA0**		1	1 unit	41J

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Selection and ordering data

Multi-unit packaging, see page 13/17.	Version of actuating element	Operating principle	Color	Marking Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Twin pushbuttons									
 3SU1000-3AB66-0AL0	**Twin pushbuttons** flat, flat	Momentary contact	Green/red	-- "I"/"O"	**3SU1000-3AB42-0AA0** **3SU1000-3AB42-0AK0**		1 1	1 unit 1 unit	41J 41J
			White/black	-- "I"/"O"	**3SU1000-3AB61-0AA0** **3SU1000-3AB61-0AK0**		1 1	1 unit 1 unit	41J 41J
			White/white	-- "–"/"+" Arrows, hor. Arrows, vert.	**3SU1000-3AB66-0AA0** **3SU1000-3AB66-0AL0** **3SU1000-3AB66-0AM0** **3SU1000-3AB66-0AN0**		1 1 1 1	1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J
			Black/black	-- ○ ○ 5264/5265 (IEC 60417)	**3SU1000-3AB11-0AA0** **3SU1000-3AB11-0AQ0**		1 1	1 unit 1 unit	41J 41J
 3SU1000-3BB42-0AK0	**Twin pushbuttons** flat, raised	Momentary contact	Green/red	-- "I"/"O"	**3SU1000-3BB42-0AA0** **3SU1000-3BB42-0AK0**		1 1	1 unit 1 unit	41J 41J
			White/black	-- "I"/"O"	**3SU1000-3BB61-0AA0** **3SU1000-3BB61-0AK0**		1 1	1 unit 1 unit	41J 41J
 3SU1001-3AB42-0AN0	**Twin pushbuttons** flat, flat, illuminated	Momentary contact	Green/red	-- "I"/"O" Arrows, vert.	**3SU1001-3AB42-0AA0** **3SU1001-3AB42-0AK0** **3SU1001-3AB42-0AN0**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
			White/black	-- "I"/"O"	**3SU1001-3AB61-0AA0** **3SU1001-3AB61-0AK0**		1 1	1 unit 1 unit	41J 41J
			White/white	-- "–"/"+" Arrows, vert. Symbols "Circular saw blade"/ "Tilt tipper"	**3SU1001-3AB66-0AA0** **3SU1001-3AB66-0AL0** **3SU1001-3AB66-0AN0** **3SU1001-3AB66-0AP0**		1 1 1 1	1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J
 3SU1001-3BB61-0AK0	**Twin pushbuttons** flat, raised, illuminated	Momentary contact	Green/red	-- "I"/"O"	**3SU1001-3BB42-0AA0** **3SU1001-3BB42-0AK0**		1 1	1 unit 1 unit	41J 41J
			White/black	-- "I"/"O"	**3SU1001-3BB61-0AA0** **3SU1001-3BB61-0AK0**		1 1	1 unit 1 unit	41J 41J

Selection and ordering data

Version of actuating element	Operating principle	Color	Marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Quadruple pushbuttons								
 3SU1000-3FB11-0AU0	**Quadruple pushbuttons** flat	Momentary contact	Black	--	**3SU1000-3FB11-0AA0**		1	1 unit	41J
				Arrows, vert.; arrows, hor.	**3SU1000-3FB11-0AU0**		1	1 unit	41J

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Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Version of actuating element	Operating principle / Unlatching method	Color, marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mushroom pushbuttons							
 3SU1000-1AD20-0AA0							
Mushroom pushbuttons 30 mm diameter, 2 positions	Momentary contact	Black	**3SU1000-1AD10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1AD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-1AD30-0AA0**		1	1 unit	41J
		Green	**3SU1000-1AD40-0AA0**		1	1 unit	41J
	Latching / Pull to unlatch	Black	**3SU1000-1AA10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-1AA30-0AA0**		1	1 unit	41J
 3SU1000-1BD40-0AA0							
Mushroom pushbuttons 40 mm diameter, 2 positions	Momentary contact	Black	**3SU1000-1BD10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1BD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-1BD30-0AA0**		1	1 unit	41J
		Green	**3SU1000-1BD40-0AA0**		1	1 unit	41J
	Latching / Pull to unlatch	Black	**3SU1000-1BA10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1BA20-0AA0**		1	1 unit	41J
		Red "O"	**3SU1000-1BA20-0AD0**		1	1 unit	41J
		Yellow	**3SU1000-1BA30-0AA0**		1	1 unit	41J
		Green	**3SU1000-1BA40-0AA0**		1	1 unit	41J
 3SU1000-1CD10-0AA0							
Mushroom pushbuttons 60 mm diameter, 2 positions	Momentary contact	Black	**3SU1000-1CD10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1CD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1000-1CD30-0AA0**		1	1 unit	41J
		Green	**3SU1000-1CD40-0AA0**		1	1 unit	41J
	Latching / Pull to unlatch	Black	**3SU1000-1CA10-0AA0**		1	1 unit	41J
		Red	**3SU1000-1CA20-0AA0**		1	1 unit	41J
 3SU1001-1AD30-0AA0							
Mushroom pushbuttons 30 mm diameter, 2 positions, illuminated	Momentary contact	Red	**3SU1001-1AD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-1AD30-0AA0**		1	1 unit	41J
		Green	**3SU1001-1AD40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-1AD50-0AA0**		1	1 unit	41J
		White	**3SU1001-1AD60-0AA0**		1	1 unit	41J
		Clear	**3SU1001-1AD70-0AA0**		1	1 unit	41J
	Latching / Pull to unlatch	Red	**3SU1001-1AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-1AA30-0AA0**		1	1 unit	41J
		Green	**3SU1001-1AA40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-1AA50-0AA0**		1	1 unit	41J
		Clear	**3SU1001-1AA70-0AA0**		1	1 unit	41J
 3SU1001-1BA50-0AA0							
Mushroom pushbuttons 40 mm diameter, 2 positions, illuminated	Momentary contact	Yellow	**3SU1001-1BD30-0AA0**		1	1 unit	41J
		Green	**3SU1001-1BD40-0AA0**		1	1 unit	41J
		White	**3SU1001-1BD60-0AA0**		1	1 unit	41J
		Clear	**3SU1001-1BD70-0AA0**		1	1 unit	41J
	Latching / Pull to unlatch	Red	**3SU1001-1BA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1001-1BA30-0AA0**		1	1 unit	41J
		Green	**3SU1001-1BA40-0AA0**		1	1 unit	41J
		Blue	**3SU1001-1BA50-0AA0**		1	1 unit	41J
		Clear	**3SU1001-1BA70-0AA0**		1	1 unit	41J
Mushroom pushbuttons 40 mm diameter, 2 positions	With positive latching / Rotate to unlatch	Black	**3SU1000-1HB10-0AA0**		1	1 unit	41J
		Blue	**3SU1000-1HB50-0AA0**		1	1 unit	41J
 3SU1000-1HG10-0AA0							
Mushroom pushbutton 40 mm diameter, 2 positions RONIS 455	With positive latching / Key-operated release	Black	**3SU1000-1HG10-0AA0**		1	1 unit	41J
Mushroom pushbutton 60 mm diameter, 2 positions	With positive latching / Rotate to unlatch	Black	**3SU1000-1JB10-0AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Version of actuating element	Outer diameter of mushroom	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm						
EMERGENCY-STOP mushroom pushbuttons, according to ISO 13850 and IEC 60947-5-5							
With pull to unlatch							
 3SU1000-1HA20-0AA0							
With positive latching, 2 positions	40	Red	**3SU1000-1HA20-0AA0**		1	1 unit	41J
With rotate to unlatch							
 3SU1000-1GB20-0AA0							
With positive latching, 2 positions	33.8	Red	**3SU1000-1GB20-0AA0**		1	1 unit	41J
 3SU1000-1HB20-0AA0	40	Red	**3SU1000-1HB20-0AA0**		1	1 unit	41J
 3SU1000-1JB20-0AA0	60	Red	**3SU1000-1JB20-0AA0**		1	1 unit	41J
With rotate to unlatch, can be illuminated							
 3SU1001-1HB20-0AA0							
With positive latching, 2 positions	33.8	Red	**3SU1001-1GB20-0AA0**		1	1 unit	41J
	40	Red	**3SU1001-1HB20-0AA0**		1	1 unit	41J
	60	Red	**3SU1001-1JB20-0AA0**		1	1 unit	41J

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Multi-unit packaging, see page 13/17.

Version of actuating element	Outer diameter of mushroom mm	Make of lock	Color	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, according to ISO 13850 and IEC 60947-5-5									
With key-operated release									
 3SU1000-1HF20-0AA0									
With positive latching, 2 positions	40	RONIS, SB30	Red	2	**3SU1000-1HF20-0AA0**		1	1 unit	41J
		RONIS, 455	Red	2	**3SU1000-1HG20-0AA0**		1	1 unit	41J
 3SU1000-1HQ20-0AA0		O.M.R. 73037	Red	2	**3SU1000-1HQ20-0AA0**		1	1 unit	41J
 3SU1000-1HR20-0AA0		Siemens, C, S-10-CG[1)2)]	Red	2	**3SU1000-1HR20-0AA0**		1	1 unit	41J
		Siemens, C, SSP9[1)]	Red	2	**3SU1000-1HS20-0AA0**		1	1 unit	41J
		Siemens, C, SMS1[1)]	Red	2	**3SU1000-1HT20-0AA0**		1	1 unit	41J
 3SU1000-1HK20-0AA0		Siemens, B, S1[3)]	Red	2	**3SU1000-1HK20-0AA0**		1	1 unit	41J
		Siemens, B, E7[3)4)]	Red	0	**3SU1000-1HM20-0AA0**		1	1 unit	41J
		Siemens, B, E9[3)4)]	Red	0	**3SU1000-1HN20-0AA0**		1	1 unit	41J

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).
4) VW locks are supplied without a key.

Selection and ordering data

Multi-unit packaging, see page 13/17.

Number of switch positions	Number of command points	Color of actuating element	Operating principle of the actuating element	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Toggle switches								
 3SU1000-3EA10-0AA0								
2	1	Black	Latching	**3SU1000-3EA10-0AA0**		1	1 unit	41J
			Momentary contact, reset from above	**3SU1000-3EC10-0AA0**		1	1 unit	41J

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Selector switches

2 switch positions, can be illuminated

Version of actuating element	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SU1002-2BC40-0AA0							
Selector, short black actuator	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	Black	**3SU1002-2BC10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BC20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BC30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BC40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BC50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BC60-0AA0**		1	1 unit	41J
 3SU1002-2BF30-0AA0	Latching, 90° (10:30/1:30 o'clock) 	Black	**3SU1002-2BF10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BF20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BF30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BF40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BF50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BF60-0AA0**		1	1 unit	41J
 3SU1002-2CF20-0AA0	Selector, long black actuator	Latching, 90° (10:30/1:30 o'clock) 	Black	**3SU1002-2CF10-0AA0**		1	1 unit	41J
			Red	**3SU1002-2CF20-0AA0**		1	1 unit	41J
			White	**3SU1002-2CF60-0AA0**		1	1 unit	41J
 3SU1002-2AF20-0AA0	Rotary knob	Latching, 90° (10:30/1:30 o'clock) 	Red	**3SU1002-2AF20-0AA0**		1	1 unit	41J
			White	**3SU1002-2AF60-0AA0**		1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Selector switches

Version of actuating element	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
3 switch positions, can be illuminated							
Selector, short black actuator	Momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from right + left 	Black	**3SU1002-2BM10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BM20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BM30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BM40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BM50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BM60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock) 	Black	**3SU1002-2BL10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BL20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BL30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BL40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BL50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BL60-0AA0**		1	1 unit	41J
	Momentary contact/latching, 2x45° (10:30/12/1:30 o'clock), reset from the left, latching to the right 	Black	**3SU1002-2BP10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BP20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BP30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BP40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BP50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BP60-0AA0**		1	1 unit	41J
	Latching/momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from the right, latching to the left 	Black	**3SU1002-2BN10-0AA0**		1	1 unit	41J
		Red	**3SU1002-2BN20-0AA0**		1	1 unit	41J
		Yellow	**3SU1002-2BN30-0AA0**		1	1 unit	41J
		Green	**3SU1002-2BN40-0AA0**		1	1 unit	41J
		Blue	**3SU1002-2BN50-0AA0**		1	1 unit	41J
		White	**3SU1002-2BN60-0AA0**		1	1 unit	41J
4 switch positions							
Rotary knob	Latching, 4x90° (3/6/9/12 o'clock) 	White	**3SU1000-2AS60-0AA0**		1	1 unit	41J


3SU1002-2BM20-0AA0


3SU1002-2BL60-0AA0


3SU1002-2BP50-0AA0


3SU1002-2BN30-0AA0


3SU1000-2AS60-0AA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Key-operated switches

Operating principle	Make of lock	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
2 switch positions								
 3SU1000-4JC01-0AA0								
Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	RONIS, SB30	O	2	**3SU1000-4BC01-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1000-4CC01-0AA0**		1	1 unit	41J
	O.M.R. 73037, red	O	2	**3SU1000-4FC01-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1000-4GC01-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1000-4HC01-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	O	2	**3SU1000-4JC01-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BC01-0AA0**		1	1 unit	41J
	Siemens, C, LSG1[1)]	O	2	**3SU1000-5HC01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1000-5PC01-0AA0**		1	1 unit	41J
 3SU1000-4BF11-0AA0								
Latching, 90° (10:30/ 1:30 o'clock) 	RONIS, SB30	O	2	**3SU1000-4BF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4BF11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-4BF21-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1000-4CF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4CF11-0AA0**		1	1 unit	41J
	RONIS, 421	O+I	2	**3SU1000-4DF11-0AA0**		1	1 unit	41J
 3SU1000-4GF11-0AA0								
	O.M.R. 73037, red	O	2	**3SU1000-4FF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4FF11-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1000-4GF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4GF11-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1000-4HF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4HF11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-4HF21-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	O	2	**3SU1000-4JF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4JF11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-4JF21-0AA0**		1	1 unit	41J
 3SU1000-5BF11-0AA0								
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5BF11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-5BF21-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)] with key monitoring	O	2	**3SU1000-5JF01-0AA0**		1	1 unit	41J
	Siemens, C, LSG1[1)]	O	2	**3SU1000-5HF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5HF11-0AA0**		1	1 unit	41J
 3SU1000-5PF11-0AA0								
	Siemens, B, S1[3)]	O	2	**3SU1000-5PF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5PF11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-5PF21-0AA0**		1	1 unit	41J
	Siemens, B, E1[3)4)]	O	0	**3SU1000-5QF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1000-5QF11-0AA0**		1	1 unit	41J
	Siemens, B, E2[3)4)]	O	0	**3SU1000-5RF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1000-5RF11-0AA0**		1	1 unit	41J
	Siemens, B, E7[3)4)]	O	0	**3SU1000-5SF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1000-5SF11-0AA0**		1	1 unit	41J
	Siemens, B, E9[3)4)]	O	0	**3SU1000-5TF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1000-5TF11-0AA0**		1	1 unit	41J

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).
4) VW locks are supplied without a key.

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Multi-unit packaging, see page 13/17.

Key-operated switches

Operating principle	Make of lock	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
3 switch positions								
 3SU1000-4BM01-0AA0								
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	RONIS, SB30	O	2	**3SU1000-4BM01-0AA0**		1	1 unit	41J
	O.M.R. 73037, red	O	2	**3SU1000-4FM01-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1000-4HM01-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BM01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1000-5PM01-0AA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	RONIS, SB30	O	2	**3SU1000-4BL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-4BL11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-4BL21-0AA0**		1	1 unit	41J
		II	2	**3SU1000-4BL31-0AA0**		1	1 unit	41J
		I+II	2	**3SU1000-4BL41-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4BL51-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1000-4CL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-4CL11-0AA0**		1	1 unit	41J
 3SU1000-4FL01-0AA0	O.M.R. 73037, red	O	2	**3SU1000-4FL01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4FL51-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1000-4GL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-4GL11-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1000-4HL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-4HL11-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	I+O+II	2	**3SU1000-4JL11-0AA0**		1	1 unit	41J
 3SU1000-5BL01-0AA0	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-5BL11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-5BL21-0AA0**		1	1 unit	41J
		II	2	**3SU1000-5BL31-0AA0**		1	1 unit	41J
		I+II	2	**3SU1000-5BL41-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5BL51-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)] with key monitoring	O	2	**3SU1000-5JL01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1000-5PL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1000-5PL11-0AA0**		1	1 unit	41J
		I	2	**3SU1000-5PL21-0AA0**		1	1 unit	41J
		II	2	**3SU1000-5PL31-0AA0**		1	1 unit	41J
		I+II	2	**3SU1000-5PL41-0AA0**		1	1 unit	41J
	Siemens, B, E2[3)4)]	I+O+II	0	**3SU1000-5RL11-0AA0**		1	1 unit	41J
	Siemens, B, E9[3)4)]	I+O+II	0	**3SU1000-5TL11-0AA0**		1	1 unit	41J

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).
4) VW locks are supplied without a key.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Key-operated switches

3 switch positions

Operating principle	Make of lock	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Momentary contact/latching, 2x45° (10:30/12/ 1:30 o'clock), reset from the left, latching to the right	RONIS, SB30	O	2	**3SU1000-4BP01-0AA0**		1	1 unit	41J
		II	2	**3SU1000-4BP31-0AA0**		1	1 unit	41J
		O+II	2	**3SU1000-4BP61-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BP01-0AA0**		1	1 unit	41J
		II	2	**3SU1000-5BP31-0AA0**		1	1 unit	41J
		O+II	2	**3SU1000-5BP61-0AA0**		1	1 unit	41J
	Siemens, B S1[3)]	O	2	**3SU1000-5PP01-0AA0**		1	1 unit	41J
Latching/momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from the right, latching to the left	RONIS, SB30	O	2	**3SU1000-4BN01-0AA0**		1	1 unit	41J
		I	2	**3SU1000-4BN21-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-4BN51-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1000-4GN01-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	I	2	**3SU1000-4HN21-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1000-5BN01-0AA0**		1	1 unit	41J
		I	2	**3SU1000-5BN21-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5BN51-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	I	2	**3SU1000-5PN21-0AA0**		1	1 unit	41J
		O+I	2	**3SU1000-5PN51-0AA0**		1	1 unit	41J


3SU1000-4BP01-0AA0


3SU1000-5BP01-0AA0


3SU1000-4GN01-0AA0

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).

Selection and ordering data

Multi-unit packaging, see page 13/17.

ID key-operated switch[1)]

4 switch positions

Actuating angle	Operating principle	Switch position for key removal	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
45°	Latching	Key removal possible in all 4 positions	Black	**3SU1000-4WS10-0AA0**		1	1 unit	41J


3SU1000-4WS10-0AA0

1) Only use in conjunction with 3SU1500-0AA10-0AA0 plastic holder or 3SU1550-0AA10-0AA0 universal holder.

ID keys, see page 13/137.

Electronic modules for ID key-operated switches, see page 13/91.

Holders for ID key-operated switches, see page 13/77.

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Product function Interlocking in neutral position	Number of switch positions	Operating principle	Direction of actuation	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Coordinate switches								
 3SU1000-7AA10-0AA0								
No	2	Momentary contact	Horizontal	**3SU1000-7AC10-0AA0**		1	1 unit	41J
			Vertical	**3SU1000-7AD10-0AA0**		1	1 unit	41J
		Latching	Horizontal	**3SU1000-7AA10-0AA0**		1	1 unit	41J
			Vertical	**3SU1000-7AB10-0AA0**		1	1 unit	41J
	4	Momentary contact	Horizontal/ vertical	**3SU1000-7AF10-0AA0**		1	1 unit	41J
		Latching	Horizontal/ vertical	**3SU1000-7AE10-0AA0**		1	1 unit	41J
 3SU1000-7BA10-0AA0								
Yes	2	Momentary contact	Horizontal	**3SU1000-7BC10-0AA0**		1	1 unit	41J
			Vertical	**3SU1000-7BD10-0AA0**		1	1 unit	41J
		Latching	Horizontal	**3SU1000-7BA10-0AA0**		1	1 unit	41J
			Vertical	**3SU1000-7BB10-0AA0**		1	1 unit	41J
	4	Momentary contact	Horizontal/ vertical	**3SU1000-7BF10-0AA0**		1	1 unit	41J
		Latching	Horizontal/ vertical	**3SU1000-7BE10-0AA0**		1	1 unit	41J

Selection and ordering data

Multi-unit packaging, see page 13/17.

Product version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Indicator lights						
 3SU1001-6AA40-0AA0						
With smooth lens	Amber	**3SU1001-6AA00-0AA0**		1	5 units	41J
	Red	**3SU1001-6AA20-0AA0**		1	5 units	41J
	Yellow	**3SU1001-6AA30-0AA0**		1	5 units	41J
	Green	**3SU1001-6AA40-0AA0**		1	5 units	41J
	Blue	**3SU1001-6AA50-0AA0**		1	5 units	41J
	White	**3SU1001-6AA60-0AA0**		1	5 units	41J
	Clear	**3SU1001-6AA70-0AA0**		1	5 units	41J
Indicator lights in illuminated pushbutton design						
 3SU1001-0AD50-0AA0						
--	Red	**3SU1001-0AD20-0AA0**		1	1 unit	41J
	Yellow	**3SU1001-0AD30-0AA0**		1	1 unit	41J
	Green	**3SU1001-0AD40-0AA0**		1	1 unit	41J
	Blue	**3SU1001-0AD50-0AA0**		1	1 unit	41J
	Clear	**3SU1001-0AD70-0AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Mounting diameter	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
mm							
Sealing plugs[1]							
22	Plastic	Black	**3SU1900-0FA10-0AA0**		1	5 units	41J



3SU1900-0FA10-0AA0

[1] The sealing plug is mounted with a holder.
Modules might already be mounted on the holder.

Product version	Mounting diameter	Accessory material	Accessory color	**Screw terminals** Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm							
USB-A connections								
USB 3.0	22	Plastic	Black	**3SU1900-0GA10-0AA0**		1	1 unit	41J



3SU1900-0GA10-0AA0

RJ45 connections								
RJ45 Cat. 5e	22	Plastic	Black	**3SU1900-0GB10-0AA0**		1	1 unit	41J



3SU1900-0GB10-0AA0

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Supply voltage for light source		Color	Number of			Screw terminals		PU (UNIT, SET, M)	PS*	PG
at AC	at DC		contact modules	NO contacts	NC contacts	Article No.	Price per PU			
V	V									
Pushbuttons										
Pushbuttons with flat button, momentary contact										
--	--	Black	1	1	0	**3SU1150-0AB10-1BA0**		1	1 unit	41J
				0	1	**3SU1150-0AB10-1CA0**		1	1 unit	41J
				1	1	**3SU1150-0AB10-1FA0**		1	1 unit	41J
		Red	1	1	0	**3SU1150-0AB20-1BA0**		1	1 unit	41J
				0	1	**3SU1150-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1150-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1150-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1150-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1150-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1150-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1150-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB70-1FA0**		1	1 unit	41J
Pushbuttons with raised button, momentary contact										
--	--	Black	1	1	0	**3SU1150-0BB10-1BA0**		1	1 unit	41J
				0	1	**3SU1150-0BB10-1CA0**		1	1 unit	41J
				1	1	**3SU1150-0BB10-1FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1150-0BB20-1CA0**		1	1 unit	41J
				1	1	**3SU1150-0BB20-1FA0**		1	1 unit	41J
		Green	1	1	1	**3SU1150-0BB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1150-0BB50-1BA0**		1	1 unit	41J
				1	1	**3SU1150-0BB50-1FA0**		1	1 unit	41J
Illuminated pushbuttons with flat button, momentary contact, with integrated LED										
24	24	Amber	1	1	0	**3SU1152-0AB00-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB00-1FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1152-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1152-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1152-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1152-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1152-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1152-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1152-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1152-0AB70-1FA0**		1	1 unit	41J
110	--	Amber	1	1	0	**3SU1153-0AB00-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB00-1FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1153-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1153-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1153-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1153-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1153-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1153-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1153-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1153-0AB70-1FA0**		1	1 unit	41J


3SU1150-0AB30-1BA0


3SU1150-0BB20-1CA0


3SU1152-0AB50-1BA0


3SU1153-0AB60-1BA0

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

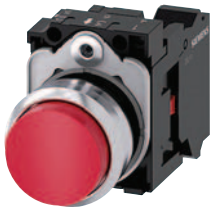
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Multi-unit packaging, see page 13/17.

Supply voltage for light source		Color	Number of			Screw terminals		PU (UNIT, SET, M)	PS*	PG
at AC	at DC		contact modules	NO contacts	NC contacts	Article No.	Price per PU			
V	V									
Pushbuttons										
Illuminated pushbuttons with flat button, momentary contact, with integrated LED										
230	--	Amber	1	1	0	**3SU1156-0AB00-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB00-1FA0**		1	1 unit	41J
		Red	1	0	1	**3SU1156-0AB20-1CA0**		1	1 unit	41J
				1	1	**3SU1156-0AB20-1FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1156-0AB30-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB30-1FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1156-0AB40-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB40-1FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1156-0AB50-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB50-1FA0**		1	1 unit	41J
		White	1	1	0	**3SU1156-0AB60-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB60-1FA0**		1	1 unit	41J
		Clear	1	1	0	**3SU1156-0AB70-1BA0**		1	1 unit	41J
				1	1	**3SU1156-0AB70-1FA0**		1	1 unit	41J
						Spring-loaded terminals				
Pushbuttons with flat button, momentary contact										
--	--	Black	1	1	0	**3SU1150-0AB10-3BA0**		1	1 unit	41J
				0	1	**3SU1150-0AB10-3CA0**		1	1 unit	41J
				1	1	**3SU1150-0AB10-3FA0**		1	1 unit	41J
		Red	1	1	0	**3SU1150-0AB20-3CA0**		1	1 unit	41J
				0	1	**3SU1150-0AB20-3FA0**		1	1 unit	41J
		Yellow	1	1	0	**3SU1150-0AB30-3BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB30-3FA0**		1	1 unit	41J
		Green	1	1	0	**3SU1150-0AB40-3BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB40-3FA0**		1	1 unit	41J
		Blue	1	1	0	**3SU1150-0AB50-3BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB50-3FA0**		1	1 unit	41J
		White	1	1	0	**3SU1150-0AB60-3BA0**		1	1 unit	41J
				1	1	**3SU1150-0AB60-3FA0**		1	1 unit	41J
Pushbutton with raised button, momentary contact										
--	--	Red	1	0	1	**3SU1150-0BB20-3CA0**		1	1 unit	41J


3SU1156-0AB50-1BA0


3SU1150-0AB40-3BA0


3SU1150-0BB20-3CA0

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Multi-unit packaging, see page 13/17.

Pushbuttons

Illuminated pushbuttons with flat button, momentary contact, with integrated LED


3SU1152-0AB20-3CA0


3SU1153-0AB60-3BA0


3SU1156-0AB30-3BA0

Supply voltage for light source at AC V	Supply voltage for light source at DC V	Color	Number of contact modules	Number of NO contacts	Number of NC contacts	Spring-loaded terminals Article No.	PU (UNIT, SET, M)	PS*	PG	Price per PU
24	24	Red	1	0	1	3SU1152-0AB20-3CA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB20-3FA0	1	1 unit	41J	
		Yellow	1	1	0	3SU1152-0AB30-3BA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB30-3FA0	1	1 unit	41J	
		Green	1	1	0	3SU1152-0AB40-3BA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB40-3FA0	1	1 unit	41J	
		Blue	1	1	0	3SU1152-0AB50-3BA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB50-3FA0	1	1 unit	41J	
		White	1	1	0	3SU1152-0AB60-3BA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB60-3FA0	1	1 unit	41J	
		Clear	1	1	0	3SU1152-0AB70-3BA0	1	1 unit	41J	
			1	1	1	3SU1152-0AB70-3FA0	1	1 unit	41J	
110	--	Red	1	0	1	3SU1153-0AB20-3CA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB20-3FA0	1	1 unit	41J	
		Yellow	1	1	0	3SU1153-0AB30-3BA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB30-3FA0	1	1 unit	41J	
		Green	1	1	0	3SU1153-0AB40-3BA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB40-3FA0	1	1 unit	41J	
		Blue	1	1	0	3SU1153-0AB50-3BA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB50-3FA0	1	1 unit	41J	
		White	1	1	0	3SU1153-0AB60-3BA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB60-3FA0	1	1 unit	41J	
		Clear	1	1	0	3SU1153-0AB70-3BA0	1	1 unit	41J	
			1	1	1	3SU1153-0AB70-3FA0	1	1 unit	41J	
230	--	Red	1	0	1	3SU1156-0AB20-3CA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB20-3FA0	1	1 unit	41J	
		Yellow	1	1	0	3SU1156-0AB30-3BA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB30-3FA0	1	1 unit	41J	
		Green	1	1	0	3SU1156-0AB40-3BA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB40-3FA0	1	1 unit	41J	
		Blue	1	1	0	3SU1156-0AB50-3BA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB50-3FA0	1	1 unit	41J	
		White	1	1	0	3SU1156-0AB60-3BA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB60-3FA0	1	1 unit	41J	
		Clear	1	1	0	3SU1156-0AB70-3BA0	1	1 unit	41J	
			1	1	1	3SU1156-0AB70-3FA0	1	1 unit	41J	

Selection and ordering data

Multi-unit packaging, see page 13/17.

Mushroom pushbuttons

With red mushroom, 40 mm diameter, latching


3SU1150-1BA20-1CA0

Unlatching method	Number of contact modules	Number of NO contacts	Number of NC contacts	Screw terminals Article No.	PU (UNIT, SET, M)	PS*	PG	Price per PU
Pull to unlatch	1	0	1	3SU1150-1BA20-1CA0	1	1 unit	41J	
		1	1	3SU1150-1BA20-1FA0	1	1 unit	41J	
				Spring-loaded terminals				
Pull to unlatch	1	0	1	3SU1150-1BA20-3CA0	1	1 unit	41J	
		1	1	3SU1150-1BA20-3FA0	1	1 unit	41J	

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Unlatching method	Number of contact modules	NO contacts	NC contacts	Marking	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, with yellow backing plate (60 mm diameter), according to ISO 13850 and IEC 60947-5-5									
With red mushroom, 30 mm diameter, with positive latching									
Rotate to unlatch	1	0	1	--	**3SU1150-1GB20-3CW0**		1	1 unit	41J
	2	0	2	--	**3SU1150-1GB20-3PW0**		1	1 unit	41J



3SU1150-1GB20-3CW0

Unlatching method	Number of contact modules	NO contacts	NC contacts	Marking	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, with self-adhesive yellow backing plate (75 mm diameter), according to ISO 13850 and IEC 60947-5-5									
With red mushroom, 40 mm diameter, with positive latching									
Pull to unlatch	1	0	1	NOT-HALT	**3SU1150-1HA20-1CH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1150-1HA20-1CG0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1150-1HA20-1FH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1150-1HA20-1FG0**		1	1 unit	41J
				ARRET D'URGENCE	**3SU1150-1HA20-1FJ0**		1	1 unit	41J
Rotate to unlatch	1	0	1	NOT-HALT	**3SU1150-1HB20-1CH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1150-1HB20-1CG0**		1	1 unit	41J
				ARRET D'URGENCE	**3SU1150-1HB20-1CJ0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1150-1HB20-1FH0**		1	1 unit	41J
				EMERGENCY STOP	**3SU1150-1HB20-1FG0**		1	1 unit	41J
				ARRET D'URGENCE	**3SU1150-1HB20-1FJ0**		1	1 unit	41J



3SU1150-1HB20-1CH0

Unlatching method	Number of contact modules	NO contacts	NC contacts	Marking	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pull to unlatch	1	0	1	NOT-HALT	**3SU1150-1HA20-3CH0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1150-1HA20-3FH0**		1	1 unit	41J
	2	0	2	NOT-HALT	**3SU1150-1HA20-3PH0**		1	1 unit	41J
Rotate to unlatch	1	0	1	--	**3SU1150-1HB20-3CF0**		1	1 unit	41J
	2	0	2	--	**3SU1150-1HB20-3PF0**		1	1 unit	41J
	1	0	1	NOT-HALT	**3SU1150-1HB20-3CH0**		1	1 unit	41J
		1	1	NOT-HALT	**3SU1150-1HB20-3FH0**		1	1 unit	41J
	2	0	2	NOT-HALT	**3SU1150-1HB20-3PH0**		1	1 unit	41J



3SU1150-1HB20-3CF0

Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

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Multi-unit packaging, see page 13/17.

Unlatching method	Number of contact modules	NO contacts	NC contacts	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, without yellow backing plate, according to ISO 13850 and IEC 60947-5-5								
With red mushroom, 40 mm diameter, with positive latching								
Rotate to unlatch	2	0	2	**3SU1150-1HB20-1PA0**		1	1 unit	41J



3SU1150-1HB20-1PA0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

Multi-unit packaging, see page 13/17.

Unlatching method	Supply voltage for light source at AC V	at DC V	Number of contact modules	NO contacts	NC contacts	Marking	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, can be illuminated, with yellow backing plate (60 mm diameter), according to ISO 13850 and IEC 60947-5-5											
With red mushroom, 30 mm diameter, with positive latching											
Rotate to unlatch	24	24	1	0	1	--	**3SU1152-1GB20-3CW0**		1	1 unit	41J
			2	0	2	--	**3SU1152-1GB20-3PW0**		1	1 unit	41J
EMERGENCY-STOP mushroom pushbuttons, can be illuminated, with self-adhesive yellow backing plate (75 mm diameter), according to ISO 13850 and IEC 60947-5-5											
With red mushroom, 40 mm diameter, with positive latching											
Rotate to unlatch	--	--	1	0	1	--	**3SU1151-1HB20-3CF0**		1	1 unit	41J
	24	24	2	0	2	--	**3SU1152-1HB20-3PF0**		1	1 unit	41J



3SU1152-1HB20-3PF0

							Screw terminals				
Rotate to unlatch	24 ... 240	24 ... 240	1	0	2	EMERGENCY STOP	**3SU1158-1HB20-1PT0**		1	1 unit	41J



3SU1158-1HB20-1PT0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Operating principle	Supply voltage for light source at AC V	Supply voltage for light source at DC V	Color	Number of contact modules	NO contacts	NC contacts	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selector switches											
Short black actuators, 2 switch positions, can be illuminated											
 3SU1150-2BF60-1BA0											
Momentary contact, 45° (10:30/12 o'clock), reset from the right 	--	--	White	1	1	0	**3SU1150-2BC60-1BA0**		1	1 unit	41J
Latching, 90° (10:30/1:30 o'clock) 	--	--	White	1	1	0	**3SU1150-2BF60-1BA0**		1	1 unit	41J
					1	1	**3SU1150-2BF60-1FA0**		1	1 unit	41J
				2	1	1	**3SU1150-2BF60-1MA0**		1	1 unit	41J
	24	24	Red	2	1	1	**3SU1152-2BF20-1MA0**		1	1 unit	41J
Short black actuators, 3 switch positions, can be illuminated											
 3SU1152-2BF20-1MA0											
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	--	--	White	2	2	2	**3SU1150-2BM60-1LA0**		1	1 unit	41J
					2	0	**3SU1150-2BM60-1NA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	--	--	White	2	2	2	**3SU1150-2BL60-1LA0**		1	1 unit	41J
					2	0	**3SU1150-2BL60-1NA0**		1	1 unit	41J
Long black actuators, 2 switch positions, can be illuminated											
Latching, 90° (10:30/1:30 o'clock) 	--	--	White	1	1	0	**3SU1150-2CF60-1BA0**		1	1 unit	41J
				2	2	0	**3SU1150-2CF60-1NA0**		1	1 unit	41J
Long black actuator, 3 switch positions, can be illuminated											
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	--	--	White	2	1	1	**3SU1150-2CM60-1NA0**		1	1 unit	41J
							Spring-loaded terminals				
Short black actuators, 2 switch positions, can be illuminated											
Latching, 90° (10:30/1:30 o'clock) 	--	--	White	1	1	0	**3SU1150-2BF60-3BA0**		1	1 unit	41J
				2	1	1	**3SU1150-2BF60-3MA0**		1	1 unit	41J
Short black actuators, 3 switch positions, can be illuminated											
 3SU1150-2BL60-3NA0											
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	--	--	White	2	2	2	**3SU1150-2BM60-3LA0**		1	1 unit	41J
					2	0	**3SU1150-2BM60-3NA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	--	--	White	2	2	2	**3SU1150-2BL60-3LA0**		1	1 unit	41J
					2	0	**3SU1150-2BL60-3NA0**		1	1 unit	41J

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Key-operated switches

Operating principle	Switch position for key removal	Number of contact modules	NO contacts	NC contacts	Number of keys	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
With RONIS lock, SB30, 2 switch positions										
Latching, 90° (10:30/ 1:30 o'clock)	O+I	1	1	0	2	**3SU1150-4BF11-1BA0**		1	1 unit	41J
	O+I		1	1	2	**3SU1150-4BF11-1FA0**		1	1 unit	41J
						Spring-loaded terminals				
	O+I	1	1	0	2	**3SU1150-4BF11-3BA0**		1	1 unit	41J
	O+I		1	1	2	**3SU1150-4BF11-3FA0**		1	1 unit	41J
	O	2	0	2	2	**3SU1150-4BF01-3PA0**		1	1 unit	41J



3SU1150-4BF11-1BA0

Selection and ordering data

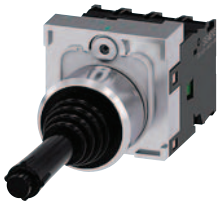
Multi-unit packaging, see page 13/17.

Coordinate switches

Number of NO contacts (1 per direction)	Operating principle	Direction of actuation	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Without mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1150-7AC88-1NA0**		1	1 unit	41J
		Vertical	**3SU1150-7AD88-1NA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1150-7AA88-1NA0**		1	1 unit	41J
		Vertical	**3SU1150-7AB88-1NA0**		1	1 unit	41J
Without mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/vertical	**3SU1150-7AF88-1QA0**		1	1 unit	41J
	Latching	Horizontal/vertical	**3SU1150-7AE88-1QA0**		1	1 unit	41J
With mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1150-7BC88-1NA0**		1	1 unit	41J
		Vertical	**3SU1150-7BD88-1NA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1150-7BA88-1NA0**		1	1 unit	41J
		Vertical	**3SU1150-7BB88-1NA0**		1	1 unit	41J
With mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/vertical	**3SU1150-7BF88-1QA0**		1	1 unit	41J
	Latching	Horizontal/vertical	**3SU1150-7BE88-1QA0**		1	1 unit	41J



3SU1150-7AF88-1QA0



3SU1150-7BF88-1QA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Indicator lights

With smooth lens and integrated LED



3SU1152-6AA50-1AA0



3SU1156-6AA60-1AA0



3SU1152-6AA40-3AA0



3SU1156-6AA20-3AA0

Operational voltage at AC V	Operational voltage at DC V	Color of actuating element	Color of light source	Screw terminals Article No.	PU (UNIT, SET, M)	PS*	PG
24	24	Amber	Amber	**3SU1152-6AA00-1AA0**	1	1 unit	41J
		Red	Red	**3SU1152-6AA20-1AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1152-6AA30-1AA0**	1	1 unit	41J
		Green	Green	**3SU1152-6AA40-1AA0**	1	1 unit	41J
		Blue	Blue	**3SU1152-6AA50-1AA0**	1	1 unit	41J
		White	White	**3SU1152-6AA60-1AA0**	1	1 unit	41J
		Clear	White	**3SU1152-6AA70-1AA0**	1	1 unit	41J
110	--	Amber	Amber	**3SU1153-6AA00-1AA0**	1	1 unit	41J
		Red	Red	**3SU1153-6AA20-1AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1153-6AA30-1AA0**	1	1 unit	41J
		Green	Green	**3SU1153-6AA40-1AA0**	1	1 unit	41J
		Blue	Blue	**3SU1153-6AA50-1AA0**	1	1 unit	41J
		White	White	**3SU1153-6AA60-1AA0**	1	1 unit	41J
		Clear	White	**3SU1153-6AA70-1AA0**	1	1 unit	41J
230	--	Red	Red	**3SU1156-6AA20-1AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1156-6AA30-1AA0**	1	1 unit	41J
		Green	Green	**3SU1156-6AA40-1AA0**	1	1 unit	41J
		Blue	Blue	**3SU1156-6AA50-1AA0**	1	1 unit	41J
		White	White	**3SU1156-6AA60-1AA0**	1	1 unit	41J
		Clear	White	**3SU1156-6AA70-1AA0**	1	1 unit	41J
				Spring-loaded terminals			
24	24	Red	Red	**3SU1152-6AA20-3AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1152-6AA30-3AA0**	1	1 unit	41J
		Green	Green	**3SU1152-6AA40-3AA0**	1	1 unit	41J
		Blue	Blue	**3SU1152-6AA50-3AA0**	1	1 unit	41J
		White	White	**3SU1152-6AA60-3AA0**	1	1 unit	41J
		Clear	White	**3SU1152-6AA70-3AA0**	1	1 unit	41J
110	--	Red	Red	**3SU1153-6AA20-3AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1153-6AA30-3AA0**	1	1 unit	41J
		Green	Green	**3SU1153-6AA40-3AA0**	1	1 unit	41J
		Blue	Blue	**3SU1153-6AA50-3AA0**	1	1 unit	41J
		White	White	**3SU1153-6AA60-3AA0**	1	1 unit	41J
		Clear	White	**3SU1153-6AA70-3AA0**	1	1 unit	41J
230	--	Red	Red	**3SU1156-6AA20-3AA0**	1	1 unit	41J
		Yellow	Yellow	**3SU1156-6AA30-3AA0**	1	1 unit	41J
		Green	Green	**3SU1156-6AA40-3AA0**	1	1 unit	41J
		Blue	Blue	**3SU1156-6AA50-3AA0**	1	1 unit	41J
		White	White	**3SU1156-6AA60-3AA0**	1	1 unit	41J
		Clear	White	**3SU1156-6AA70-3AA0**	1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.	Operational voltage at AC	Operational voltage at DC	Volume level	Degree of protection	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	V	V	dB/cm						
Acoustic signaling devices									
 3SU1200-6KB10-1AA0	24	24	80/10	IP40	**3SU1200-6KB10-1AA0**		1	1 unit	41J
	110	--	80/10	IP40	**3SU1200-6KC10-1AA0**		1	1 unit	41J
	230	--	80/10	IP40	**3SU1200-6KF10-1AA0**		1	1 unit	41J
	24	24	75/10	IP69	**3SU1200-6LB10-1AA0**		1	1 unit	41J
	110	--	75/10	IP69	**3SU1200-6LC10-1AA0**		1	1 unit	41J
	230	--	75/10	IP69	**3SU1200-6LF10-1AA0**		1	1 unit	41J

Selection and ordering data

Multi-unit packaging, see page 13/17.	Version of actuating element	Operating principle	Adjustable resistance	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
			kΩ					
Potentiometers								
 3SU1200-2PQ10-1AA0	**Rotary knob**	Stepless	1	**3SU1200-2PQ10-1AA0**		1	1 unit	41J
			2.2	**3SU1200-2PW10-1AA0**		1	1 unit	41J
			4.7	**3SU1200-2PR10-1AA0**		1	1 unit	41J
			10	**3SU1200-2PS10-1AA0**		1	1 unit	41J
			47	**3SU1200-2PT10-1AA0**		1	1 unit	41J
			100	**3SU1200-2PU10-1AA0**		1	1 unit	41J
			470	**3SU1200-2PV10-1AA0**		1	1 unit	41J

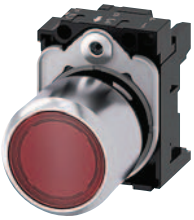
Labeling plates for potentiometers, see page 13/126.

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons with extended stroke						
For actuating relays, can only be combined with extension plunger, no contact module or LED module required						
 3SU1250-0EB40-0AA0 **Pushbuttons with flat button**	Red	**3SU1250-0EB20-0AA0**		1	1 unit	41J
	Green	**3SU1250-0EB40-0AA0**		1	1 unit	41J
	Blue	**3SU1250-0EB50-0AA0**		1	1 unit	41J
 3SU1250-0FB10-0AA0 **Pushbutton with raised button**	Black	**3SU1250-0FB10-0AA0**		1	1 unit	41J
 3SU1251-0EB20-0AA0 **Pushbuttons with flat transparent button for insertion of insert labels**	Red	**3SU1251-0EB20-0AA0**		1	1 unit	41J
	Clear	**3SU1251-0EB70-0AA0**		1	1 unit	41J

Version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Accessories							
 3SU1900-0KG10-0AA0 **Extension plunger** For compensation of the clearance between the pushbutton and the resetting plunger of an overload relay	Plastic	Gray	**3SU1900-0KG10-0AA0**		1	1 unit	41J

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Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

	Version of actuating element / Front ring version	Operating principle / Unlatching method	Color, marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons								
 3SU1050-0AB40-0AC0	**Pushbuttons with flat button** Standard	Momentary contact	Black	**3SU1050-0AB10-0AA0**		1	1 unit	41J
			Black, "O"	**3SU1050-0AB10-0AD0**		1	1 unit	41J
			Red	**3SU1050-0AB20-0AA0**		1	1 unit	41J
			Red, "O"	**3SU1050-0AB20-0AD0**		1	1 unit	41J
			Yellow	**3SU1050-0AB30-0AA0**		1	1 unit	41J
			Green	**3SU1050-0AB40-0AA0**		1	1 unit	41J
			Green, "I"	**3SU1050-0AB40-0AC0**		1	1 unit	41J
			Blue	**3SU1050-0AB50-0AA0**		1	1 unit	41J
			Blue, "R"	**3SU1050-0AB50-0AR0**		1	1 unit	41J
			White	**3SU1050-0AB60-0AA0**		1	1 unit	41J
			White, "⊖"	**3SU1050-0AB60-0AB0**		1	1 unit	41J
			White, "I"	**3SU1050-0AB60-0AC0**		1	1 unit	41J
			Clear	**3SU1050-0AB70-0AA0**		1	1 unit	41J
			Gray	**3SU1050-0AB80-0AA0**		1	1 unit	41J
 3SU1050-0AA30-0AA0		Latching / Push to unlatch	Black	**3SU1050-0AA10-0AA0**		1	1 unit	41J
			Red	**3SU1050-0AA20-0AA0**		1	1 unit	41J
			Yellow	**3SU1050-0AA30-0AA0**		1	1 unit	41J
			Green	**3SU1050-0AA40-0AA0**		1	1 unit	41J
			Blue	**3SU1050-0AA50-0AA0**		1	1 unit	41J
			White	**3SU1050-0AA60-0AA0**		1	1 unit	41J
 3SU1050-0BB20-0AA0	**Pushbuttons with raised button** Standard	Momentary contact	Black	**3SU1050-0BB10-0AA0**		1	1 unit	41J
			Red	**3SU1050-0BB20-0AA0**		1	1 unit	41J
			Yellow	**3SU1050-0BB30-0AA0**		1	1 unit	41J
			Green	**3SU1050-0BB40-0AA0**		1	1 unit	41J
			Blue	**3SU1050-0BB50-0AA0**		1	1 unit	41J
			White	**3SU1050-0BB60-0AA0**		1	1 unit	41J
		Latching / Push to unlatch	Red	**3SU1050-0BA20-0AA0**		1	1 unit	41J
 3SU1050-0CB50-0AA0	**Pushbuttons with flat button** Raised	Momentary contact	Black	**3SU1050-0CB10-0AA0**		1	1 unit	41J
			Red	**3SU1050-0CB20-0AA0**		1	1 unit	41J
			Yellow	**3SU1050-0CB30-0AA0**		1	1 unit	41J
			Green	**3SU1050-0CB40-0AA0**		1	1 unit	41J
			Blue	**3SU1050-0CB50-0AA0**		1	1 unit	41J
			White	**3SU1050-0CB60-0AA0**		1	1 unit	41J
 3SU1051-0CB40-0AA0	**Illuminated pushbuttons with flat button** Raised	Momentary contact	Green	**3SU1051-0CB40-0AA0**		1	20 units	41J

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Multi-unit packaging, see page 13/17.

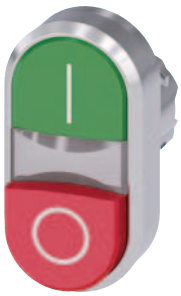
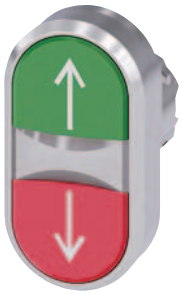
Version of actuating element Front ring version	Operating principle Unlatching method	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons							
 3SU1051-0AB30-0AA0							
Illuminated pushbuttons with flat button Standard	Momentary contact	Amber	**3SU1051-0AB00-0AA0**		1	1 unit	41J
		Red	**3SU1051-0AB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-0AB30-0AA0**		1	1 unit	41J
		Green	**3SU1051-0AB40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-0AB50-0AA0**		1	1 unit	41J
		White	**3SU1051-0AB60-0AA0**		1	1 unit	41J
		Clear	**3SU1051-0AB70-0AA0**		1	1 unit	41J
 3SU1051-0AA20-0AA0							
	Latching Push to unlatch	Red	**3SU1051-0AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-0AA30-0AA0**		1	1 unit	41J
		Green	**3SU1051-0AA40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-0AA50-0AA0**		1	1 unit	41J
		White	**3SU1051-0AA60-0AA0**		1	1 unit	41J
		Clear	**3SU1051-0AA70-0AA0**		1	1 unit	41J
 3SU1051-0BB20-0AA0							
Illuminated pushbuttons with raised button Standard	Momentary contact	Amber	**3SU1051-0BB00-0AA0**		1	1 unit	41J
		Red	**3SU1051-0BB20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-0BB30-0AA0**		1	1 unit	41J
		Green	**3SU1051-0BB40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-0BB50-0AA0**		1	1 unit	41J
		White	**3SU1051-0BB60-0AA0**		1	1 unit	41J
		Clear	**3SU1051-0BB70-0AA0**		1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Version of actuating element	Operating principle	Color	Marking Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Twin pushbuttons								
 3SU1050-3AB66-0AL0								
Twin pushbuttons flat, flat	Momentary contact	Green/red	-- "I"/"O"	**3SU1050-3AB42-0AA0** **3SU1050-3AB42-0AK0**		1 1	1 unit 1 unit	41J 41J
		White/black	-- "I"/"O"	**3SU1050-3AB61-0AA0** **3SU1050-3AB61-0AK0**		1 1	1 unit 1 unit	41J 41J
		White/white	-- "–"/"+" Arrows, hor.	**3SU1050-3AB66-0AA0** **3SU1050-3AB66-0AL0** **3SU1050-3AB66-0AM0**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
		Black/black	-- ⊙ ○ 5264/5265 (IEC 60417)	**3SU1050-3AB11-0AA0** **3SU1050-3AB11-0AQ0**		1 1	1 unit 1 unit	41J 41J
 3SU1050-3BB42-0AK0								
Twin pushbuttons flat, raised	Momentary contact	Green/red	-- "I"/"O"	**3SU1050-3BB42-0AA0** **3SU1050-3BB42-0AK0**		1 1	1 unit 1 unit	41J 41J
		White/black	-- "I"/"O"	**3SU1050-3BB61-0AA0** **3SU1050-3BB61-0AK0**		1 1	1 unit 1 unit	41J 41J
 3SU1051-3AB42-0AN0								
Twin pushbuttons flat, flat, illuminated	Momentary contact	Green/red	-- "I"/"O" Arrows, vert.	**3SU1051-3AB42-0AA0** **3SU1051-3AB42-0AK0** **3SU1051-3AB42-0AN0**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
		White/black	-- "I"/"O"	**3SU1051-3AB61-0AA0** **3SU1051-3AB61-0AK0**		1 1	1 unit 1 unit	41J 41J
 3SU1051-3BB61-0AA0								
Twin pushbuttons flat, raised, illuminated	Momentary contact	Green/red	-- "I"/"O"	**3SU1051-3BB42-0AA0** **3SU1051-3BB42-0AK0**		1 1	1 unit 1 unit	41J 41J
		White/black	-- "I"/"O"	**3SU1051-3BB61-0AA0** **3SU1051-3BB61-0AK0**		1 1	1 unit 1 unit	41J 41J

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Mushroom pushbuttons

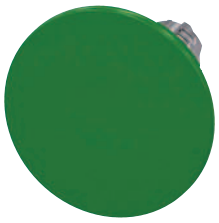
2 switch positions


3SU1050-1AD20-0AA0

Version of actuating element	Operating principle / Unlatching method	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mushroom pushbuttons 30 mm diameter, 2 positions	Momentary contact	Black	**3SU1050-1AD10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1AD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1050-1AD30-0AA0**		1	1 unit	41J
		Green	**3SU1050-1AD40-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Black	**3SU1050-1AA10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1AA20-0AA0**		1	1 unit	41J


3SU1050-1BD30-0AA0

Mushroom pushbuttons 40 mm diameter, 2 positions	Momentary contact	Black	**3SU1050-1BD10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1BD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1050-1BD30-0AA0**		1	1 unit	41J
		Green	**3SU1050-1BD40-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Black	**3SU1050-1BA10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1BA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1050-1BA30-0AA0**		1	1 unit	41J


3SU1050-1CD40-0AA0

Mushroom pushbuttons 60 mm diameter, 2 positions	Momentary contact	Black	**3SU1050-1CD10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1CD20-0AA0**		1	1 unit	41J
		Yellow	**3SU1050-1CD30-0AA0**		1	1 unit	41J
		Green	**3SU1050-1CD40-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Black	**3SU1050-1CA10-0AA0**		1	1 unit	41J
		Red	**3SU1050-1CA20-0AA0**		1	1 unit	41J


3SU1051-1AD60-0AA0

Mushroom pushbuttons 30 mm diameter, 2 positions, illuminated	Momentary contact	Yellow	**3SU1051-1AD30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1AD40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-1AD50-0AA0**		1	1 unit	41J
		White	**3SU1051-1AD60-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Amber	**3SU1051-1AA00-0AA0**		1	1 unit	41J
		Red	**3SU1051-1AA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-1AA30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1AA40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-1AA50-0AA0**		1	1 unit	41J
		Clear	**3SU1051-1AA70-0AA0**		1	1 unit	41J


3SU1051-1BD40-0AA0

Mushroom pushbuttons 40 mm diameter, 2 positions, illuminated	Momentary contact	Amber	**3SU1051-1BD00-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-1BD30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1BD40-0AA0**		1	1 unit	41J
		White	**3SU1051-1BD60-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Amber	**3SU1051-1BA00-0AA0**		1	1 unit	41J
		Red	**3SU1051-1BA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-1BA30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1BA40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-1BA50-0AA0**		1	1 unit	41J
		Clear	**3SU1051-1BA70-0AA0**		1	1 unit	41J


3SU1051-1CA50-0AA0

Mushroom pushbuttons 60 mm diameter, 2 positions, illuminated	Momentary contact, None	Amber	**3SU1051-1CD00-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-1CD30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1CD40-0AA0**		1	1 unit	41J
		White	**3SU1051-1CD60-0AA0**		1	1 unit	41J
	Latching, Pull to unlatch	Red	**3SU1051-1CA20-0AA0**		1	1 unit	41J
		Yellow	**3SU1051-1CA30-0AA0**		1	1 unit	41J
		Green	**3SU1051-1CA40-0AA0**		1	1 unit	41J
		Blue	**3SU1051-1CA50-0AA0**		1	1 unit	41J
		Clear	**3SU1051-1CA70-0AA0**		1	1 unit	41J

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Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Mushroom pushbuttons

Version of actuating element	Operating principle / Unlatching method	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
2 switch positions							
 3SU1050-1HB10-0AA0 **Mushroom pushbuttons** with raised mushroom, 40 mm diameter, 2 positions	With positive latching Rotate to unlatch	Black Yellow	**3SU1050-1HB10-0AA0** **3SU1050-1HB30-0AA0**		1 1	1 unit 1 unit	41J 41J
3 switch positions							
 3SU1050-1EA20-0AA0 **Mushroom pushbuttons** 40 mm diameter, 3 positions	Momentary contact 	Black Red	**3SU1050-1ED10-0AA0** **3SU1050-1ED20-0AA0**		1 1	1 unit 1 unit	41J 41J
	Latching  Pull to unlatch	Black Red	**3SU1050-1EA10-0AA0** **3SU1050-1EA20-0AA0**		1 1	1 unit 1 unit	41J 41J
 3SU1051-1EA40-0AA0 **Mushroom pushbuttons** 40 mm diameter, 3 positions, illuminated	Momentary contact 	Red White	**3SU1051-1ED20-0AA0** **3SU1051-1ED60-0AA0**		1 1	1 unit 1 unit	41J 41J
	Latching  Pull to unlatch	Red Green	**3SU1051-1EA20-0AA0** **3SU1051-1EA40-0AA0**		1 1	1 unit 1 unit	41J 41J

Selection and ordering data

Multi-unit packaging, see page 13/17.

EMERGENCY-STOP mushroom pushbuttons, according to ISO 13850 and IEC 60947-5-5

Version of actuating element	Outer diameter of mushroom mm	Make of lock	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
With pull to unlatch								
 3SU1050-1HA20-0AA0 With positive latching, 2 positions	40	--	Red	**3SU1050-1HA20-0AA0**		1	1 unit	41J
With rotate to unlatch								
 3SU1050-1GB20-0AA0 With positive latching, 2 positions	33.8	--	Red	**3SU1050-1GB20-0AA0**		1	1 unit	41J

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Multi-unit packaging, see page 13/17.

Version of actuating element	Outer diameter of mushroom mm	Make of lock	Color	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbuttons, according to ISO 13850 and IEC 60947-5-5									
With rotate to unlatch									
With positive latching, 2 positions	40	--	Red	--	**3SU1050-1HB20-0AA0**		1	1 unit	41J
	60	--	Red	--	**3SU1050-1JB20-0AA0**		1	1 unit	41J
With rotate to unlatch, can be illuminated									
With positive latching, 2 positions	33.8	--	Red	--	**3SU1051-1GB20-0AA0**		1	1 unit	41J
	40	--	Red	--	**3SU1051-1HB20-0AA0**		1	1 unit	41J
	60	--	Red	--	**3SU1051-1JB20-0AA0**		1	1 unit	41J
With key-operated release									
With positive latching, 2 positions	40	RONIS, SB30	Red	2	**3SU1050-1HF20-0AA0**		1	1 unit	41J
		RONIS, 455	Red	2	**3SU1050-1HG20-0AA0**		1	1 unit	41J
		RONIS, 421	Red	2	**3SU1050-1HH20-0AA0**		1	1 unit	41J
		O.M.R. 73037	Red	2	**3SU1050-1HQ20-0AA0**		1	1 unit	41J
		Siemens, C, S-10-CG[1)2)]	Red	2	**3SU1050-1HR20-0AA0**		1	1 unit	41J
		Siemens, C, SSP9[1)]	Red	2	**3SU1050-1HS20-0AA0**		1	1 unit	41J
		Siemens, C, VL5[1)]	Black	2	**3SU1050-1HU10-0AA0**		1	1 unit	41J
			Red	2	**3SU1050-1HU20-0AA0**		1	1 unit	41J
		Siemens, C, VL1[1)]	Red	2	**3SU1050-1HV20-0AA0**		1	1 unit	41J
		Siemens, B, S1[3)]	Red	2	**3SU1050-1HK20-0AA0**		1	1 unit	41J
		Siemens, B, E7[3)4)]	Red	0	**3SU1050-1HM20-0AA0**		1	1 unit	41J
		Siemens, B, E9[3)4)]	Red	0	**3SU1050-1HN20-0AA0**		1	1 unit	41J


3SU1050-1HB20-0AA0


3SU1050-1JB20-0AA0


3SU1051-1HB20-0AA0


3SU1050-1HF20-0AA0


3SU1050-1HQ20-0AA0


3SU1050-1HR20-0AA0

[1)] Siemens, C lock (compatible with CES locks).
[2)] S-10-CG (compatible with SSG10 lock).
[3)] Siemens, B lock (compatible with BKS locks).
[4)] VW locks are supplied without a key.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Toggle switches

Number of switch positions	Number of command points	Color of actuating element	Operating principle of the actuating element	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
2	1	Black	Latching	**3SU1050-3EA10-0AA0**		1	1 unit	41J
			Momentary contact, reset from above	**3SU1050-3EC10-0AA0**		1	1 unit	41J


3SU1050-3EA10-0AA0

Selection and ordering data

Multi-unit packaging, see page 13/17.

Selector switches

2 switch positions, can be illuminated

Version of actuating element	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selector, short black actuator	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	Black	**3SU1052-2BC10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BC20-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2BC30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BC40-0AA0**		1	1 unit	41J
		Blue	**3SU1052-2BC50-0AA0**		1	1 unit	41J
		White	**3SU1052-2BC60-0AA0**		1	1 unit	41J
	Latching, 90° (10:30/1:30 o'clock) 	Amber	**3SU1052-2BF00-0AA0**		1	1 unit	41J
		Black	**3SU1052-2BF10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BF20-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2BF30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BF40-0AA0**		1	1 unit	41J
		Blue	**3SU1052-2BF50-0AA0**		1	1 unit	41J
		White	**3SU1052-2BF60-0AA0**		1	1 unit	41J
Selector, long black actuator	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	Black	**3SU1052-2CC10-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2CC30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2CC40-0AA0**		1	1 unit	41J
		Blue	**3SU1052-2CC50-0AA0**		1	1 unit	41J
		White	**3SU1052-2CC60-0AA0**		1	1 unit	41J
	Latching, 90° (10:30/1:30 o'clock) 	Black	**3SU1052-2CF10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2CF20-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2CF30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2CF40-0AA0**		1	1 unit	41J
		Blue	**3SU1052-2CF50-0AA0**		1	1 unit	41J
		White	**3SU1052-2CF60-0AA0**		1	1 unit	41J


3SU1052-2BC20-0AA0


3SU1052-2BF40-0AA0


3SU1052-2CF60-0AA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Selector switches

3 switch positions, can be illuminated


3SU1052-2BM50-0AA0


3SU1052-2BL30-0AA0


3SU1052-2BN20-0AA0


3SU1052-2CL40-0AA0


3SU1052-2CP10-0AA0


3SU1052-2GL10-0AA0

Version of actuating element	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selector, short black actuator	Momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from right + left 	Amber	**3SU1052-2BM00-0AA0**		1	1 unit	41J
		Black	**3SU1052-2BM10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BM20-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2BM30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BM40-0AA0**		1	1 unit	41J
		Blue	**3SU1052-2BM50-0AA0**		1	1 unit	41J
		White	**3SU1052-2BM60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock) 	Amber	**3SU1052-2BL00-0AA0**		1	1 unit	41J
		Black	**3SU1052-2BL10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BL20-0AA0**		1	1 unit	41J
		Yellow	**3SU1052-2BL30-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BL40-0AA0**		1	1 unit	41J
		White	**3SU1052-2BL60-0AA0**		1	1 unit	41J
	Momentary contact/latching, 2x45° (10:30/12/1:30 o'clock), reset from the left, latching to the right 	Black	**3SU1052-2BP10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BP20-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BP40-0AA0**		1	1 unit	41J
		White	**3SU1052-2BP60-0AA0**		1	1 unit	41J
	Latching/momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from the right, latching to the left 	Black	**3SU1052-2BN10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2BN20-0AA0**		1	1 unit	41J
		Green	**3SU1052-2BN40-0AA0**		1	1 unit	41J
		White	**3SU1052-2BN60-0AA0**		1	1 unit	41J
Selector, long black actuator	Momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from right + left 	Black	**3SU1052-2CM10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2CM20-0AA0**		1	1 unit	41J
		Green	**3SU1052-2CM40-0AA0**		1	1 unit	41J
		White	**3SU1052-2CM60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock) 	Black	**3SU1052-2CL10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2CL20-0AA0**		1	1 unit	41J
		Green	**3SU1052-2CL40-0AA0**		1	1 unit	41J
		White	**3SU1052-2CL60-0AA0**		1	1 unit	41J
	Momentary contact/latching, 2x45° (10:30/12/1:30 o'clock), reset from the left, latching to the right 	Black	**3SU1052-2CP10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2CP20-0AA0**		1	1 unit	41J
		White	**3SU1052-2CP60-0AA0**		1	1 unit	41J
	Latching/momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from the right, latching to the left 	Black	**3SU1052-2CN10-0AA0**		1	1 unit	41J
		Red	**3SU1052-2CN20-0AA0**		1	1 unit	41J
		White	**3SU1052-2CN60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock), lockable in O+I, with 2 padlocks or snap hooks, bracket diameter 5 mm 	Black	**3SU1052-2GL10-0AA0**		1	1 unit	41J

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Multi-unit packaging, see page 13/17.

Version of actuating element	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selector switches (continued)							
4 switch positions							
Rotary knob	Latching, 4x90° (3/6/9/12 o'clock) 	White	**3SU1050-2AS60-0AA0**		1	1 unit	41J


3SU1050-2AS60-0AA0

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Key-operated switches

2 switch positions

Operating principle	Make of lock	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	RONIS, SB30	O	2	**3SU1050-4BC01-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1050-4CC01-0AA0**		1	1 unit	41J
	O.M.R. 73037, red	O	2	**3SU1050-4FC01-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1050-4GC01-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1050-4HC01-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	O	2	**3SU1050-4JC01-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BC01-0AA0**		1	1 unit	41J
	Siemens, C, LSG1[1)]	O	2	**3SU1050-5HC01-0AA0**		1	1 unit	41J
	Siemens, C, VL5[1)]	O	2	**3SU1050-5KC01-0AA0**		1	1 unit	41J
	Siemens, C, STGH10[1)]	O	2	**3SU1050-5LC01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1050-5PC01-0AA0**		1	1 unit	41J
Latching, 90° (10:30/1:30 o'clock) 	RONIS, SB30	O	2	**3SU1050-4BF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4BF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4BF21-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1050-4CF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4CF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4CF21-0AA0**		1	1 unit	41J
	RONIS, 421	O+I	2	**3SU1050-4DF11-0AA0**		1	1 unit	41J
	O.M.R. 73037, red	O	2	**3SU1050-4FF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4FF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4FF21-0AA0**		1	1 unit	41J
	O.M.R. 73038, light blue	O	2	**3SU1050-4GF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4GF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4GF21-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1050-4HF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4HF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4HF21-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	O	2	**3SU1050-4JF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4JF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4JF21-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-5BF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-5BF21-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)] with key monitoring	O	2	**3SU1050-5JF01-0AA0**		1	1 unit	41J
	Siemens, C, LSG1[1)]	O	2	**3SU1050-5HF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-5HF11-0AA0**		1	1 unit	41J
	Siemens, C, VL5[1)]	O	2	**3SU1050-5KF01-0AA0**		1	1 unit	41J
	Siemens, C, STGH10[1)]	O+I	2	**3SU1050-5LF11-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1050-5PF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-5PF11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-5PF21-0AA0**		1	1 unit	41J
	Siemens, B, E1[3)4)]	O	0	**3SU1050-5QF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1050-5QF11-0AA0**		1	1 unit	41J
	Siemens, B, E2[3)4)]	O	0	**3SU1050-5RF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1050-5RF11-0AA0**		1	1 unit	41J
	Siemens, B, E7[3)4)]	O	0	**3SU1050-5SF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1050-5SF11-0AA0**		1	1 unit	41J
	Siemens, B, E9[3)4)]	O	0	**3SU1050-5TF01-0AA0**		1	1 unit	41J
		O+I	0	**3SU1050-5TF11-0AA0**		1	1 unit	41J


3SU1050-4BC01-0AA0


3SU1050-4GF11-0AA0


3SU1050-5BF01-0AA0


3SU1050-5PF01-0AA0

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).
4) VW locks are supplied without a key.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Key-operated switches (continued)

Operating principle	Make of lock	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
3 switch positions								
 3SU1050-4BM01-0AA0								
Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	RONIS, SB30	O	2	**3SU1050-4BM01-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1050-4CM01-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1050-4HM01-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BM01-0AA0**		1	1 unit	41J
	Siemens, C, STGH10[1)]	O	2	**3SU1050-5LM01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1050-5PM01-0AA0**		1	1 unit	41J
Latching, 2x45° (10:30/12/ 1:30 o'clock) 	RONIS, SB30	O	2	**3SU1050-4BL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1050-4BL11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4BL21-0AA0**		1	1 unit	41J
		II	2	**3SU1050-4BL31-0AA0**		1	1 unit	41J
		I+II	2	**3SU1050-4BL41-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4BL51-0AA0**		1	1 unit	41J
	RONIS, 455	O	2	**3SU1050-4CL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1050-4CL11-0AA0**		1	1 unit	41J
	RONIS, 421		2	**3SU1050-4DL11-0AA0**		1	1 unit	41J
	O.M.R. 73037, red	I+O+II	2	**3SU1050-4FL11-0AA0**		1	1 unit	41J
 3SU1050-4FL11-0AA0								
	O.M.R. 73038, light blue	O	2	**3SU1050-4GL01-0AA0**		1	1 unit	41J
		I+O+III	2	**3SU1050-4GL11-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	O	2	**3SU1050-4HL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1050-4HL11-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BL01-0AA0**		1	1 unit	41J
 3SU1050-5BL01-0AA0								
		I+O+II	2	**3SU1050-5BL11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-5BL21-0AA0**		1	1 unit	41J
		II	2	**3SU1050-5BL31-0AA0**		1	1 unit	41J
		I+II	2	**3SU1050-5BL41-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)] with key monitoring	O	2	**3SU1050-5JL01-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1050-5PL01-0AA0**		1	1 unit	41J
		I+O+II	2	**3SU1050-5PL11-0AA0**		1	1 unit	41J
		I	2	**3SU1050-5PL21-0AA0**		1	1 unit	41J
		I+II	2	**3SU1050-5PL41-0AA0**		1	1 unit	41J
 3SU1050-4BP01-0AA0								
Momentary contact/latching, 2x45° (10:30/12/ 1:30 o'clock), reset from the left, latching to the right 	RONIS, SB30	O	2	**3SU1050-4BP01-0AA0**		1	1 unit	41J
		O+II	2	**3SU1050-4BP61-0AA0**		1	1 unit	41J
	O.M.R. 73034, black	II	2	**3SU1050-4HP31-0AA0**		1	1 unit	41J
	O.M.R. 73033, yellow	II	2	**3SU1050-4JP31-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BP01-0AA0**		1	1 unit	41J
		II	2	**3SU1050-5BP31-0AA0**		1	1 unit	41J
		O+II	2	**3SU1050-5BP61-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O	2	**3SU1050-5PP01-0AA0**		1	1 unit	41J
Latching/ momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from the right, latching to the left 	RONIS, SB30	O	2	**3SU1050-4BN01-0AA0**		1	1 unit	41J
		I	2	**3SU1050-4BN21-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-4BN51-0AA0**		1	1 unit	41J
	Siemens, C, S-10-CG[1)2)]	O	2	**3SU1050-5BN01-0AA0**		1	1 unit	41J
		I	2	**3SU1050-5BN21-0AA0**		1	1 unit	41J
		O+I	2	**3SU1050-5BN51-0AA0**		1	1 unit	41J
	Siemens, C, STGH10[1)]	O+I	2	**3SU1050-5LN51-0AA0**		1	1 unit	41J
	Siemens, B, S1[3)]	O+I	2	**3SU1050-5PN51-0AA0**		1	1 unit	41J

1) Siemens, C lock (compatible with CES locks).
2) S-10-CG (compatible with SSG10 lock).
3) Siemens, B lock (compatible with BKS locks).

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Actuating angle	Operating principle	Switch position for key removal	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
ID key-operated switch[1] NEW								
4 switch positions								
45°	Latching	Key removal possible in all 4 positions	Black	**3SU1050-4WS10-0AA0**		1	1 unit	41J



3SU1050-4WS10-0AA0

[1] Only use in conjunction with 3SU1500-0AA10-0AA0 plastic holder or 3SU1550-0AA10-0AA0 universal holder.

ID keys, see page 13/137.

Electronic modules for ID key-operated switches, see page 13/91.

Holders for ID key-operated switches, see page 13/77.

Selection and ordering data

Multi-unit packaging, see page 13/17.

Number of NO contacts (1 per direction)	Operating principle	Direction of actuation	Screw terminals ⊕ Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Coordinate switches							
Without mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1050-7AC88-0AA0**		1	1 unit	41J
		Vertical	**3SU1050-7AD88-0AA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1050-7AA88-0AA0**		1	1 unit	41J
		Vertical	**3SU1050-7AB88-0AA0**		1	1 unit	41J
Without mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/vertical	**3SU1050-7AF88-0AA0**		1	1 unit	41J
	Latching	Horizontal/vertical	**3SU1050-7AE88-0AA0**		1	1 unit	41J
With mechanical interlock, 2 switch positions							
2	Momentary contact	Horizontal	**3SU1050-7BC88-0AA0**		1	1 unit	41J
		Vertical	**3SU1050-7BD88-0AA0**		1	1 unit	41J
	Latching	Horizontal	**3SU1050-7BA88-0AA0**		1	1 unit	41J
		Vertical	**3SU1050-7BB88-0AA0**		1	1 unit	41J
With mechanical interlock, 4 switch positions							
4	Momentary contact	Horizontal/vertical	**3SU1050-7BF88-0AA0**		1	1 unit	41J
	Latching	Horizontal/vertical	**3SU1050-7BE88-0AA0**		1	1 unit	41J



3SU1050-7AC88-0AA0



3SU1050-7BC88-0AA0

Selection and ordering data

Multi-unit packaging, see page 13/17.

Product version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Indicator lights						
With smooth lens	Amber	**3SU1051-6AA00-0AA0**		1	5 units	41J
	Red	**3SU1051-6AA20-0AA0**		1	5 units	41J
	Yellow	**3SU1051-6AA30-0AA0**		1	5 units	41J
	Green	**3SU1051-6AA40-0AA0**		1	5 units	41J
	Blue	**3SU1051-6AA50-0AA0**		1	5 units	41J
	White	**3SU1051-6AA60-0AA0**		1	5 units	41J
	Clear	**3SU1051-6AA70-0AA0**		1	5 units	41J



3SU1051-6AA40-0AA0

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Sealing plugs[1)]

Mounting diameter	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
mm							
22	Metal, shiny	Silver	**3SU1950-0FA80-0AA0**		1	5 units	41J



3SU1950-0FA80-0AA0

1) The sealing plug is mounted with a holder.
Modules might already be mounted on the holder.

Product version	Mounting diameter	Accessory material	Accessory color	**Screw terminals** ⊕ Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm							
USB-A connections								
USB 3.0	22	Metal, shiny	Silver	**3SU1950-0GA80-0AA0**		1	1 unit	41J



3SU1950-0GA80-0AA0

RJ45 connections								
RJ45 Cat. 5e	22	Metal, shiny	Silver	**3SU1950-0GB80-0AA0**		1	1 unit	41J

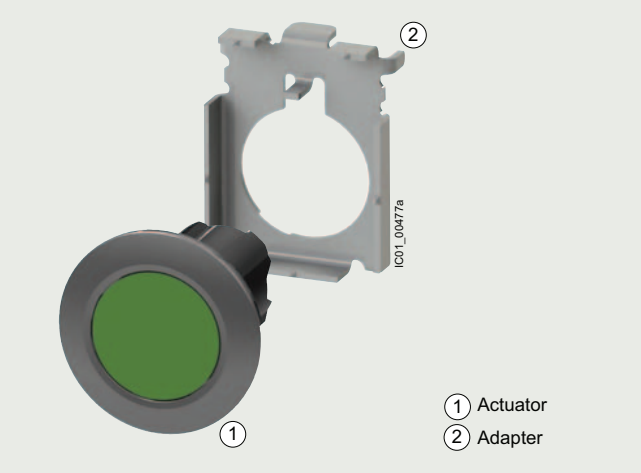


3SU1950-0GB80-0AA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview



Actuator and indicator, flat, 30 mm, metal, matte, including adapter (adapter included in scope of supply)

Selection and ordering data

Multi-unit packaging, see page 13/17.

Version	Operating principle	Unlatching method	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons								
 3SU1060-0JB50-0AA0								
Pushbuttons with flat button	Momentary contact	--	Black	**3SU1060-0JB10-0AA0**		1	1 unit	41J
			Red	**3SU1060-0JB20-0AA0**		1	1 unit	41J
			Yellow	**3SU1060-0JB30-0AA0**		1	1 unit	41J
			Green	**3SU1060-0JB40-0AA0**		1	1 unit	41J
			Blue	**3SU1060-0JB50-0AA0**		1	1 unit	41J
			White	**3SU1060-0JB60-0AA0**		1	1 unit	41J
			Gray	**3SU1060-0JB80-0AA0**		1	1 unit	41J
			Amber	**3SU1060-0JB00-0AA0**		1	1 unit	41J
 3SU1060-0JA20-0AA0								
	Latching	Push to unlatch	Black	**3SU1060-0JA10-0AA0**		1	1 unit	41J
			Red	**3SU1060-0JA20-0AA0**		1	1 unit	41J
			Yellow	**3SU1060-0JA30-0AA0**		1	1 unit	41J
			Green	**3SU1060-0JA40-0AA0**		1	1 unit	41J
			Blue	**3SU1060-0JA50-0AA0**		1	1 unit	41J
			White	**3SU1060-0JA60-0AA0**		1	1 unit	41J
 3SU1061-0JB40-0AA0								
Illuminated pushbuttons with flat button	Momentary contact	--	Red	**3SU1061-0JB20-0AA0**		1	1 unit	41J
			Yellow	**3SU1061-0JB30-0AA0**		1	1 unit	41J
			Green	**3SU1061-0JB40-0AA0**		1	1 unit	41J
			Blue	**3SU1061-0JB50-0AA0**		1	1 unit	41J
			Clear	**3SU1061-0JB70-0AA0**		1	1 unit	41J
 3SU1061-0JA30-0AA0								
	Latching	Push to unlatch	Red	**3SU1061-0JA20-0AA0**		1	1 unit	41J
			Yellow	**3SU1061-0JA30-0AA0**		1	1 unit	41J
			Green	**3SU1061-0JA40-0AA0**		1	1 unit	41J
			Blue	**3SU1061-0JA50-0AA0**		1	1 unit	41J
			Clear	**3SU1061-0JA70-0AA0**		1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Selector switches


3SU1062-2DC40-0AA0


3SU1062-2EC20-0AA0


3SU1062-2DL60-0AA0


3SU1062-2EL20-0AA0

Version	Operating principle	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
2 switch positions, can be illuminated							
Selector, short black actuator and front ring for flat mounting	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	Black	**3SU1062-2DC10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2DC20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2DC40-0AA0**		1	1 unit	41J
		White	**3SU1062-2DC60-0AA0**		1	1 unit	41J
	Latching, 90° (10:30/1:30 o'clock) 	Black	**3SU1062-2DF10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2DF20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2DF40-0AA0**		1	1 unit	41J
		Blue	**3SU1062-2DF50-0AA0**		1	1 unit	41J
		White	**3SU1062-2DF60-0AA0**		1	1 unit	41J
Selector, long black actuator and front ring for flat mounting	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	Black	**3SU1062-2EC10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2EC20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2EC40-0AA0**		1	1 unit	41J
		White	**3SU1062-2EC60-0AA0**		1	1 unit	41J
	Latching, 90° (10:30/1:30 o'clock) 	Black	**3SU1062-2EF10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2EF20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2EF40-0AA0**		1	1 unit	41J
		White	**3SU1062-2EF60-0AA0**		1	1 unit	41J
3 switch positions (I+O+II), can be illuminated							
Selector, short black actuator and front ring for flat mounting	Momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from right + left 	Black	**3SU1062-2DM10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2DM20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2DM40-0AA0**		1	1 unit	41J
		White	**3SU1062-2DM60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock) 	Black	**3SU1062-2DL10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2DL20-0AA0**		1	1 unit	41J
		Yellow	**3SU1062-2DL30-0AA0**		1	1 unit	41J
		Green	**3SU1062-2DL40-0AA0**		1	1 unit	41J
		White	**3SU1062-2DL60-0AA0**		1	1 unit	41J
	Momentary contact to the right/ latching to the left, 2x45° (10:30/12/1:30 o'clock) 	White	**3SU1062-2DN60-0AA0**		1	1 unit	41J
Selector, long black actuator and front ring for flat mounting	Momentary contact, 2x45° (10:30/12/1:30 o'clock), reset from right + left 	Black	**3SU1062-2EM10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2EM20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2EM40-0AA0**		1	1 unit	41J
		White	**3SU1062-2EM60-0AA0**		1	1 unit	41J
	Latching, 2x45° (10:30/12/1:30 o'clock) 	Black	**3SU1062-2EL10-0AA0**		1	1 unit	41J
		Red	**3SU1062-2EL20-0AA0**		1	1 unit	41J
		Green	**3SU1062-2EL40-0AA0**		1	1 unit	41J
		White	**3SU1062-2EL60-0AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Make of lock	Operating principle	Switch position for key removal	Number of keys	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Key-operated switches								
	2 switch positions							
RONIS, SB30 and front ring for flat installation	Momentary contact, 45° (10:30/12 o'clock), reset from center to left 	O	2	**3SU1060-4LC01-0AA0**		1	1 unit	41J
	Latching, 90° (10:30/1:30 o'clock) 	O	2	**3SU1060-4LF01-0AA0**		1	1 unit	41J
		O+I	2	**3SU1060-4LF11-0AA0**		1	1 unit	41J
		I	2	**3SU1060-4LF21-0AA0**		1	1 unit	41J
	3 switch positions							
RONIS, SB30 and front ring for flat installation	Latching, 2x45° (10:30/12/ 1:30 o'clock) 	I+O+II	2	**3SU1060-4LL11-0AA0**		1	1 unit	41J
	Momentary contact, 2x45° (10:30/12/ 1:30 o'clock), reset from right + left 	O	2	**3SU1060-4LM01-0AA0**		1	1 unit	41J


3SU1060-4LF11-0AA0


3SU1060-4LL11-0AA0

Selection and ordering data

Multi-unit packaging, see page 13/17.

Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Indicator lights						
With flat lens	Red	**3SU1061-0JD20-0AA0**		1	1 unit	41J
	Yellow	**3SU1061-0JD30-0AA0**		1	1 unit	41J
	Green	**3SU1061-0JD40-0AA0**		1	1 unit	41J
	Blue	**3SU1061-0JD50-0AA0**		1	1 unit	41J
	Clear	**3SU1061-0JD70-0AA0**		1	1 unit	41J


3SU1061-0JD40-0AA0

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*** You can order this quantity or a multiple thereof.**
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Selection and ordering data

Multi-unit packaging, see page 13/17.

	Mounting diameter	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm							
Sealing plugs[1]								
 3SU1960-0FA80-0AA0	30	Metal, matte	Sand gray	**3SU1960-0FA80-0AA0**		1	1 unit	41J

[1] The sealing plug is mounted with a holder.
Modules might already be mounted on the holder.

	Product version	Mounting diameter	Accessory material	Accessory color	**Screw terminals** ⊕ Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		mm							
USB-A connections									
 3SU1960-0GA80-0AA0	USB 3.0	30	Metal, matte	Sand gray	**3SU1960-0GA80-0AA0**		1	1 unit	41J
RJ45 connections									
 3SU1960-0GB80-0AA0	RJ45 Cat. 5e	30	Metal, matte	Sand gray	**3SU1960-0GB80-0AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Options

Special locks for key-operated switches

The plastic and metal key-operated switches of type RONIS, Siemens, C (compatible with CES locks) and Siemens, B (compatible with BKS locks) can optionally be ordered with special locks in addition to the standard locks.

In this case **"-Z"**, the order code **"Y01"** and the required lock number must be added to the article number of the relevant key-operated switch for standard locking.

Order code	Y01
Additional price per unit	
Ordering example	3SU1000-5BF01-0AA0-Z Y01 Z=S-18-CG (compatible with SSG18)

Ordering notes

- For all special locks, an additional price applies.
- The order code **"Y01"** must be quoted in accordance with the above table. Automated processing of the order with a defined delivery time can be guaranteed only for correctly submitted orders.
- For applications with a higher requirement for access security when using several different lock numbers, we recommend using locks of the Siemens, C (compatible with CES locks) and Siemens, B (compatible with BKS locks) types.
- Special locks for VW (E1, E2, ...) will be delivered without keys, all others with two keys.
- Available special locks
  - RONIS:
    SB30, SB31, 421, 455
  - O.M.R.:
    73038, 73037, 73034, 73033
  - Siemens, C (compatible with CES locks):
    S-1-CG to S-100-CG (compatible with SSG1 to SSG100);
    SMS1 to SMS100; LSG1;
    BAZ1, BAZ6, BAZ8, BAZ11, BAZ20, BAZ27, BAZ30, BAZ34;
    VL1, VL5; TAB501; STGH10; SSP9
  - Siemens, B (compatible with BKS locks):
    S1 to S99; E1 to E25 (VW – without key);
    G3751 (VW – without key)
  - For key-operated switches with key monitoring and Siemens, C locks, the above-mentioned S-1-CG to S-100-CG locks and BAZ locks can be used.
  - For Siemens, C locks VL1 and VL5, key removal is possible in O, I, II, O+I and O+II, respectively.

Note:

Mixing of the special locks listed above from different key-operated switch brands is not possible.

A RONIS key-operated switch cannot be combined with an S-10-CG lock (compatible with SSG10 lock), for example.

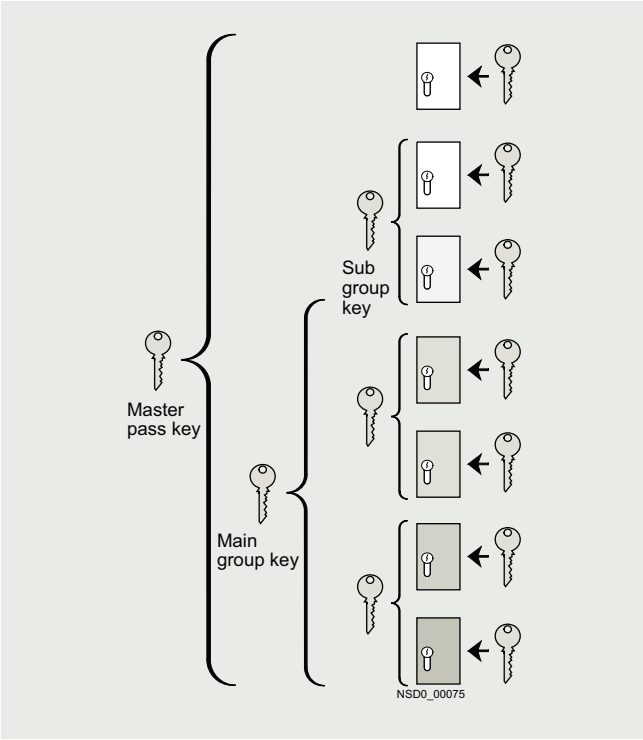
Master and master-pass key systems

The following locking systems can be supplied with Siemens, C (compatible with CES locks) and Siemens, B (compatible with BKS locks) locks:

- Central lock systems
- Master key systems
- Central master key systems
- Master-pass key systems

When placing an order you must supplement the article number of the matching key-operated switches with **"-Z"** and quote the order code **"Y03"**.

Price and delivery time on request.
Email: sirius-attach.aud@siemens.com



Example of master-pass key system

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Options

Inscription of actuating and signaling elements

Actuators and indicators of plastic as well as metal version can be optionally inscribed with a laser.



Example of laser inscription

The actuators of the pushbuttons, illuminated pushbuttons, twin pushbuttons, mushroom pushbuttons, illuminated mushroom pushbuttons, EMERGENCY-STOP mushroom pushbuttons (without lock), the lenses of the indicator lights, and the acoustic signaling devices can all be inscribed.

Version

The default typeface used for inscriptions with text is Arial and the text is centered.

The font height for illuminated actuators is 2.5 mm, for non-illuminated actuators 3 mm.

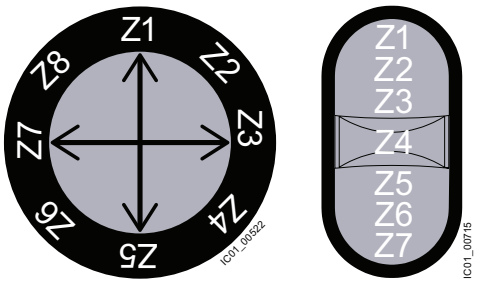
Notes:

Selected pushbuttons and twin pushbuttons can be supplied as standard with inscribed letters or symbols.

Selector switches, key-operated switches and toggle switches can only be inscribed on the front ring in the design lines
- 22 mm, plastic, black and
- Flat, 30 mm, metal matte

(only one text line and the supplement Y19).

Assignment of the positions on the actuator



Front ring and twin pushbutton

Ordering notes

To order, the inscribed actuating and signaling elements can be selected via the SIRIUS ACT configurator. An electronic order form is then generated.

Configurator, see www.siemens.com/sirius-act/configurator.

When ordering, add **"-Z"** and one of the following order codes to the article number of the actuating element or the indicator light:

- **Y10:** Text in upper/lower case, always upper case for beginning of line, e.g. Z1=Lift Z2=Lower
- **Y11:** Text in upper case, e.g. Z1=LIFT Z2=LOWER
- **Y12:** Text in lower case, e.g. Z1=lift off Z2=lower off
- **Y15:** Text in upper/lower case, all words begin with upper case letters, e.g. Z1=Lift Off Z2=Lower Off
- **Y13:** Symbol with number according to ISO 7000 or IEC 60417
- **Y19:** Inscription of choice, text or symbol, can only be ordered via SIRIUS ACT configurator with a Configuration Identification Number (CIN)

When ordering, specify the required inscription without umlauts (ä, ö, ü) and without spaces after Z=, Z1=, etc. in addition to the article number and order code (see ordering examples 1 to 3).

In the case of symbols, specify the symbol No. and the standard (see ordering example 2).

In the case of multi-line inscriptions, the text must be assigned to the respective line, e.g. Z1=Lift Z2=Lower (see ordering examples 1 and 3).

The SIRIUS ACT configurator must be used to select special inscriptions and symbols (see ordering example 4). In this case, a CIN (Configuration Identification Number) is generated for placement of future orders. It is then possible to place an order directly using the CIN and the SIRIUS ACT configurator (shopping cart in SiePortal) or via the standard ordering channels.

Standard ordering channels:

- Configurator: www.siemens.com/sirius-act/configurator
- SiePortal: www.siemens.com/sirius/mall

Ordering example 1

A round pushbutton with 2 lines of text is required:

3SU1000-0AB20-0AA0-Z
Y10
Z1=Lift
Z2=Lower

Ordering example 2

A pushbutton inscribed with symbol No. 5389 according to IEC 60417 is required:

3SU1000-0AB20-0AA0-Z
Y13
Z=5389 IEC

Ordering example 3

A selector switch with 2 switch positions and multi-line inscription on the front ring is required:

3SU1002-2BF10-0AA0-Z
Y11
Z8=0
Z2=I

Ordering example 4

An indicator light with customized inscription is required:

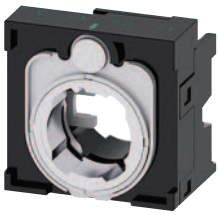
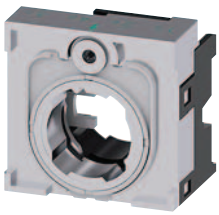
3SU1001-6AA50-0AA0-Z
Y19
CIN.....
(20-digit number generated from the SIRIUS ACT configurator)

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Overview

- Plastic holders are mounted on actuators and indicators made of plastic (3SU100).
- Metal holders can be mounted on all versions of actuators and indicators, with the exception of ID key-operated switches.
- Universal holders can be mounted on actuators and indicators made of plastic or metal.
- All metal and universal holders are inherently grounded by their fastening screw. A grounding screw can also be fitted (see page 13/141).

Selection and ordering data

Multi-unit packaging, see page 13/17.	Version	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Holders without module for plastic						
 3SU1500-0AA10-0AA0	***3x without module***	**3SU1500-0AA10-0AA0**		1	5 units	41J
 3SU1500-0BA10-0AA0	***4x without module*** For selector switches with 4 switch positions and for coordinate switches	**3SU1500-0BA10-0AA0**		1	1 unit	41J
Holders without module for metal						
 3SU1510-0AA10-0AA0	***3x without module***	**3SU1510-0AA10-0AA0**		1	5 units	41J
 3SU1550-0BA10-0AA0	***4x without module*** For selector switches with 4 switch positions and for coordinate switches	**3SU1550-0BA10-0AA0**		1	1 unit	41J
Holders without module, universal for plastic and metal						
 3SU1550-0AA10-0AA0	***3x without module***	**3SU1550-0AA10-0AA0**		1	5 units	41J

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Holders with module

Overview

- Plastic holders are mounted on actuators and indicators made of plastic (3SU100).
- Metal holders can be mounted on all versions of actuators and indicators, with the exception of ID key-operated switches.
- Universal holders can be mounted on actuators and indicators made of plastic or metal.
- All metal and universal holders are inherently grounded by their fastening screw. A grounding screw can also be fitted (see page 13/141).

Selection and ordering data

Number of contact modules	Number of LED modules	NO contacts	NC contacts	Color of light source		Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Holders with module for plastic										
3x with module										
1	0	1	0	--		**3SU1500-1AA10-1BA0**		1	1 unit	41J
		0	1		⊕	**3SU1500-1AA10-1CA0**		1	1 unit	41J
		1	1		⊕	**3SU1500-1AA10-1FA0**		1	1 unit	41J
2	0	2	0	--		**3SU1500-1AA10-1NA0**		1	1 unit	41J
		0	2		⊕	**3SU1500-1AA10-1PA0**		1	1 unit	41J
		2	2		⊕	**3SU1500-1AA10-1LA0**		1	1 unit	41J
3x with contact and LED module[1] (6 ... 24 V AC/DC)										
1	1	1	0	Amber		**3SU1501-1AG00-1BA0**		1	1 unit	41J
				Red		**3SU1501-1AG20-1BA0**		1	1 unit	41J
				Yellow		**3SU1501-1AG30-1BA0**		1	1 unit	41J
				Green		**3SU1501-1AG40-1BA0**		1	1 unit	41J
				Blue		**3SU1501-1AG50-1BA0**		1	1 unit	41J
				White		**3SU1501-1AG60-1BA0**		1	1 unit	41J
		0	1	Amber	⊕	**3SU1501-1AG00-1CA0**		1	1 unit	41J
				Red	⊕	**3SU1501-1AG20-1CA0**		1	1 unit	41J
				Yellow	⊕	**3SU1501-1AG30-1CA0**		1	1 unit	41J
				Green	⊕	**3SU1501-1AG40-1CA0**		1	1 unit	41J
				Blue	⊕	**3SU1501-1AG50-1CA0**		1	1 unit	41J
				White	⊕	**3SU1501-1AG60-1CA0**		1	1 unit	41J
		1	1	Amber	⊕	**3SU1501-1AG00-1FA0**		1	1 unit	41J
				Red	⊕	**3SU1501-1AG20-1FA0**		1	1 unit	41J
				Yellow	⊕	**3SU1501-1AG30-1FA0**		1	1 unit	41J
				Green	⊕	**3SU1501-1AG40-1FA0**		1	1 unit	41J
				Blue	⊕	**3SU1501-1AG50-1FA0**		1	1 unit	41J
				White	⊕	**3SU1501-1AG60-1FA0**		1	1 unit	41J
2	1	2	0	Amber		**3SU1501-1AG00-1NA0**		1	1 unit	41J
				Red		**3SU1501-1AG20-1NA0**		1	1 unit	41J
				Yellow		**3SU1501-1AG30-1NA0**		1	1 unit	41J
				Green		**3SU1501-1AG40-1NA0**		1	1 unit	41J
				Blue		**3SU1501-1AG50-1NA0**		1	1 unit	41J
				White		**3SU1501-1AG60-1NA0**		1	1 unit	41J
		2	2	Amber	⊕	**3SU1501-1AG00-1LA0**		1	1 unit	41J
				Red	⊕	**3SU1501-1AG20-1LA0**		1	1 unit	41J
				Yellow	⊕	**3SU1501-1AG30-1LA0**		1	1 unit	41J
				Green	⊕	**3SU1501-1AG40-1LA0**		1	1 unit	41J
				Blue	⊕	**3SU1501-1AG50-1LA0**		1	1 unit	41J
				White	⊕	**3SU1501-1AG60-1LA0**		1	1 unit	41J


3SU1500-1AA10-1BA0


3SU1501-1AG20-1CA0


3SU1501-1AG20-1LA0

⊕ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

[1] Only for use with SIRIUS commanding and signaling devices.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Number of contact modules	Number of LED modules	NO contacts	NC contacts	Color of light source		Screw terminals Article No.	PU (UNIT, SET, M)	PS*	PG
Holders with module for metal									
		3x with module							
1	0	1	0	--		**3SU1510-1AA10-1BA0**	1	1 unit	41J
		0	1	--	⊖	**3SU1510-1AA10-1CA0**	1	1 unit	41J
		1	1	--	⊖	**3SU1510-1AA10-1FA0**	1	1 unit	41J
2	0	2	0	--		**3SU1510-1AA10-1NA0**	1	1 unit	41J
		0	2	--	⊖	**3SU1510-1AA10-1PA0**	1	1 unit	41J
		2	2	--	⊖	**3SU1510-1AA10-1LA0**	1	1 unit	41J
						Spring-loaded terminals			
2	0	2	0	--		**3SU1510-1AA10-3NA0**	1	1 unit	41J
		1	1	--	⊖	**3SU1510-1AA10-3MA0**	1	1 unit	41J
		3x with module and LED module (24 V AC/DC)							
0	1	0	0	Red		**3SU1511-1AB20-3AA0**	1	1 unit	41J
2	1	1	1	Red	⊖	**3SU1511-1AB20-3MA0**	1	1 unit	41J
				Yellow	⊖	**3SU1511-1AB30-3MA0**	1	1 unit	41J
				Green	⊖	**3SU1511-1AB40-3MA0**	1	1 unit	41J
				Blue	⊖	**3SU1511-1AB50-3MA0**	1	1 unit	41J
				White	⊖	**3SU1511-1AB60-3MA0**	1	1 unit	41J
		2	0	White		**3SU1511-1AB60-3NA0**	1	1 unit	41J
		0	2	White	⊖	**3SU1511-1AB60-3PA0**	1	1 unit	41J


3SU1510-1AA10-1BA0


3SU1511-1AB20-3MA0

⊖ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

Number of contact modules	Number of LED modules	NO contacts	NC contacts	Color of light source		Screw terminals Article No.	PU (UNIT, SET, M)	PS*	PG
Holders with module, universal for plastic and metal									
		3x with module							
1	0	1	0	--		**3SU1550-1AA10-1BA0**	1	1 unit	41J
		0	1	--	⊖	**3SU1550-1AA10-1CA0**	1	1 unit	41J
		1	1	--	⊖	**3SU1550-1AA10-1FA0**	1	1 unit	41J
2	0	2	0	--		**3SU1550-1AA10-1NA0**	1	1 unit	41J
		0	2	--	⊖	**3SU1550-1AA10-1PA0**	1	1 unit	41J
		2	2	--	⊖	**3SU1550-1AA10-1LA0**	1	1 unit	41J
						Spring-loaded terminals			
2	0	2	0	--		**3SU1550-1AA10-3NA0**	1	1 unit	41J
		1	1	--	⊖	**3SU1550-1AA10-3MA0**	1	1 unit	41J
		3x with module and LED module (24 V AC/DC)							
0	1	0	0	Red		**3SU1551-1AB20-3AA0**	1	1 unit	41J
2	1	1	1	Red	⊖	**3SU1551-1AB20-3MA0**	1	1 unit	41J
				Yellow	⊖	**3SU1551-1AB30-3MA0**	1	1 unit	41J
				Green	⊖	**3SU1551-1AB40-3MA0**	1	1 unit	41J
				Blue	⊖	**3SU1551-1AB50-3MA0**	1	1 unit	41J
				White	⊖	**3SU1551-1AB60-3MA0**	1	1 unit	41J
		2	0	White		**3SU1551-1AB60-3NA0**	1	1 unit	41J
		0	2	White	⊖	**3SU1551-1AB60-3PA0**	1	1 unit	41J


3SU1550-1AA10-1BA0


3SU1551-1AB20-3MA0

⊖ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

The contact modules are fitted with slow-action contacts (NO contacts or NC contacts). These ensure a high contact reliability even with small voltages and currents, such as 5 V/1 mA. They are suitable for use in electronic as well as conventional controls. The contact pieces of the NC contacts are positively driven.

Mounting system

- Front plate mounting:
  The contact modules are mounted on the rear face of a holder.
- Base mounting:
  The contact modules are used in the 3SU18 enclosures and are snapped into the lower part of the enclosure.

Connection methods

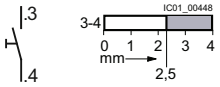
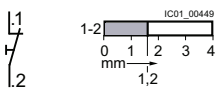
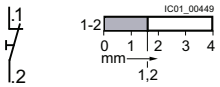
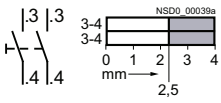
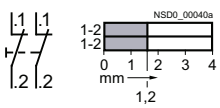
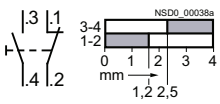
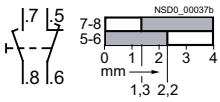
The contact modules are available with:

- Screw terminals
- Spring-loaded terminals
- Socket terminals (THT) for PCB mounting

The terminal designations of the contact modules comply with EN 50013.

Selection and ordering data

Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts		Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for front plate mounting								
Silver alloy	1	0		**3SU1400-1AA10-1BA0**		1	5 units	41J
	0	1 ➔		**3SU1400-1AA10-1CA0**		1	5 units	41J
	0	1 with installation supervision[1] ➔		**3SU1400-1AA10-1HA0**		1	1 unit	41J
	2	0		**3SU1400-1AA10-1DA0**		1	1 unit	41J
	0	2 ➔		**3SU1400-1AA10-1EA0**		1	1 unit	41J
	1	1 ➔		**3SU1400-1AA10-1FA0**		1	1 unit	41J
	1 leading switching	1 lagging switching ➔		**3SU1400-1AA10-1GA0**		1	1 unit	41J



3SU1400-1AA10-1BA0



3SU1400-1AA10-1HA0



3SU1400-1AA10-1FA0

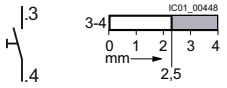
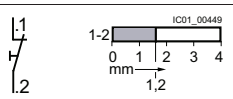
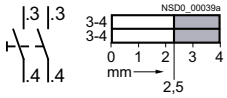
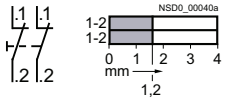
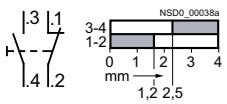
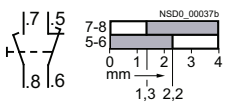
➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

[1] The contact module has 1 NO internal contact + 1 NC internal contact. The NO contact is connected in series with the NC contact and brought out at terminal 1-2. When the module is snapped onto the holder, the NO contact closes. It opens when the module is detached from the holder again (the NC contact remains closed). The NC contact opens when the EMERGENCY-STOP device is actuated (the NO contact remains closed). The contact is closed only when both the NC and NO contacts are closed.
Only suitable for installation in 3SU18 enclosure with one command point and in connection with the adapter 3SU1900-0JF10-0AA0.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts		Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for front plate mounting (continued)								
Gold-plated	1	0		**3SU1400-1AA10-1LA0**		1	1 unit	41J
	0	1 ➔		**3SU1400-1AA10-1MA0**		1	1 unit	41J
	2	0		**3SU1400-1AA10-1NA0**		1	1 unit	41J
	0	2 ➔		**3SU1400-1AA10-1PA0**		1	1 unit	41J
	1	1 ➔		**3SU1400-1AA10-1QA0**		1	1 unit	41J
	1 leading	1 lagging ➔		**3SU1400-1AA10-1RA0**		1	1 unit	41J



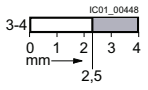
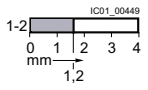
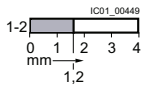
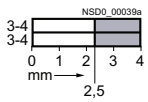
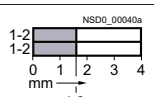
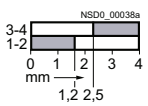
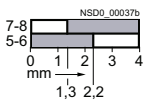
3SU1400-1AA10-1LA0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

© Siemens 2026

Contact modules

Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts			Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for front plate mounting (continued)									
Silver alloy	1	0			**3SU1400-1AA10-3BA0**		1	5 units	41J
	0	1			**3SU1400-1AA10-3CA0**		1	5 units	41J
	0	1 with installation supervision[1]			**3SU1400-1AA10-3HA0**		1	1 unit	41J
	2	0			**3SU1400-1AA10-3DA0**		1	1 unit	41J
	0	2			**3SU1400-1AA10-3EA0**		1	1 unit	41J
	1	1			**3SU1400-1AA10-3FA0**		1	1 unit	41J
	1 leading	1 lagging			**3SU1400-1AA10-3GA0**		1	1 unit	41J



3SU1400-1AA10-3BA0



3SU1400-1AA10-3HA0



3SU1400-1AA10-3DA0



3SU1400-1AA10-3FA0

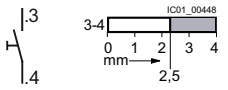
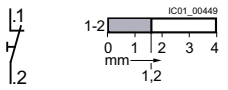
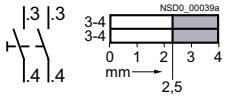
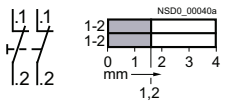
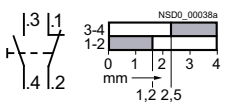
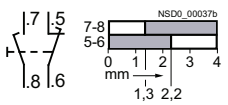
Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

[1] The contact module has 1 NO internal contact + 1 NC internal contact. The NO contact is connected in series with the NC contact and brought out at terminal 1-2. When the module is snapped onto the holder, the NO contact closes. It opens when the module is detached from the holder again (the NC contact remains closed). The NC contact opens when the EMERGENCY-STOP device is actuated (the NO contact remains closed). The contact is closed only when both the NC and NO contacts are closed.
Only suitable for installation in 3SU18 enclosure with one command point and in connection with the adapter 3SU1900-0JF10-0AA0.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts		Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for front plate mounting (continued)								
Gold-plated	1	0		**3SU1400-1AA10-3LA0**		1	1 unit	41J
	0	1	➔ 	**3SU1400-1AA10-3MA0**		1	1 unit	41J
	2	0		**3SU1400-1AA10-3NA0**		1	1 unit	41J
	0	2	➔ 	**3SU1400-1AA10-3PA0**		1	1 unit	41J
	1	1	➔ 	**3SU1400-1AA10-3QA0**		1	1 unit	41J
	1 leading	1 lagging	➔ 	**3SU1400-1AA10-3RA0**		1	1 unit	41J



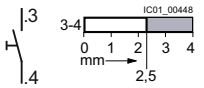
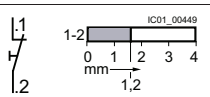
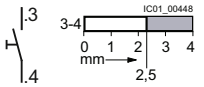
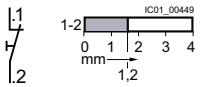
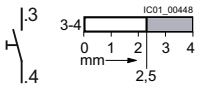
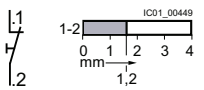
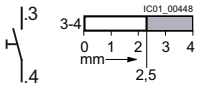
3SU1400-1AA10-3LA0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

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Contact modules

Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts		Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for base mounting								
Silver alloy	1	0		**3SU1400-2AA10-1BA0**		1	5 units	41J
	0	1 ➔		**3SU1400-2AA10-1CA0**		1	5 units	41J
Gold-plated	1	0		**3SU1400-2AA10-1LA0**		1	1 unit	41J
	0	1 ➔		**3SU1400-2AA10-1MA0**		1	1 unit	41J
				Spring-loaded terminals				
Silver alloy	1	0		**3SU1400-2AA10-3BA0**		1	5 units	41J
	0	1 ➔		**3SU1400-2AA10-3CA0**		1	5 units	41J
Gold-plated	1	0		**3SU1400-2AA10-3LA0**		1	1 unit	41J



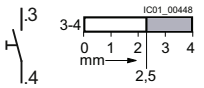
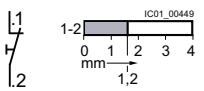
3SU1400-2AA10-1BA0,
3SU1400-2AA10-1LA0



3SU1400-2AA10-3BA0,
3SU1400-2AA10-3LA0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

Multi-unit packaging, see page 13/17.

Contact version	Number of NO contacts	Number of NC contacts		Socket terminals (THT) Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact modules for mounting on printed circuit boards								
Silver alloy	1	0		**3SU1400-3AA10-5BA0**		1	1 unit	41J
	0	1 ➔		**3SU1400-3AA10-5CA0**		1	1 unit	41J



3SU1400-3AA10-5BA0

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

LED modules

The commanding and signaling devices can be illuminated via LED modules with integrated LEDs.

Mounting system

- Front plate mounting:
  The LED modules are mounted on the rear face of a holder in the center position.
- Base mounting:
  The LED modules are used in the 3SU18 enclosures and are snapped into the lower part of the enclosure.

Connection methods

The LED modules are available with:

- Screw terminals
- Spring-loaded terminals
- Socket terminals (THT) for PCB mounting

The terminal designations of the LED modules comply with EN 50013.

LED test modules

The LED test modules are used to test the LED modules (AC/DC versions). One LED module is connected to each test module for testing, see page 13/88.

Selection and ordering data

Multi-unit packaging, see page 13/17.

Operational voltage at AC	Operational voltage at DC	Color	Screw terminals ⏚ Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
V	V						
LED modules[1] for front plate mounting							
24	24	Amber	**3SU1401-1BB00-1AA0**		1	5 units	41J
		Red	**3SU1401-1BB20-1AA0**		1	5 units	41J
		Yellow	**3SU1401-1BB30-1AA0**		1	5 units	41J
		Green	**3SU1401-1BB40-1AA0**		1	5 units	41J
		Blue	**3SU1401-1BB50-1AA0**		1	5 units	41J
		White	**3SU1401-1BB60-1AA0**		1	5 units	41J
		Red/yellow/green[2]	**3SU1401-1BB24-1AA0**		1	1 unit	41J
110	--	Amber	**3SU1401-1BC00-1AA0**		1	1 unit	41J
		Red	**3SU1401-1BC20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BC30-1AA0**		1	1 unit	41J
		Green	**3SU1401-1BC40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-1BC50-1AA0**		1	1 unit	41J
		White	**3SU1401-1BC60-1AA0**		1	1 unit	41J
		Red/yellow/green[2]	**3SU1401-1BC24-1AA0**		1	1 unit	41J
230	--	Amber	**3SU1401-1BF00-1AA0**		1	1 unit	41J
		Red	**3SU1401-1BF20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BF30-1AA0**		1	1 unit	41J
		Green	**3SU1401-1BF40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-1BF50-1AA0**		1	1 unit	41J
		White	**3SU1401-1BF60-1AA0**		1	1 unit	41J
		Red/yellow/green[2]	**3SU1401-1BF24-1AA0**		1	1 unit	41J
6 ... 24	6 ... 24	Amber	**3SU1401-1BG00-1AA0**		1	1 unit	41J
		Red	**3SU1401-1BG20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BG30-1AA0**		1	1 unit	41J
		Green	**3SU1401-1BG40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-1BG50-1AA0**		1	1 unit	41J
		White	**3SU1401-1BG60-1AA0**		1	1 unit	41J
		Red/yellow/green[2]	**3SU1401-1BG24-1AA0**		1	1 unit	41J
24 ... 240	24 ... 240	Amber	**3SU1401-1BH00-1AA0**		1	1 unit	41J
		Red	**3SU1401-1BH20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BH30-1AA0**		1	1 unit	41J
		Green	**3SU1401-1BH40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-1BH50-1AA0**		1	1 unit	41J
		White	**3SU1401-1BH60-1AA0**		1	1 unit	41J



3SU1401-1BB30-1AA0

1) Only for use with SIRIUS commanding and signaling devices.

2) When the LED module is installed in a 3SU18 enclosure, this can only be done in an enclosure with a 3SU18.1 command point and in conjunction with the 3SU1900-0JF10-0AA0 adapter between the upper and lower parts of the enclosure.

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LED modules

Multi-unit packaging, see page 13/17.

LED modules[1] for front plate mounting (continued)



3SU1401-1BB30-3AA0

Operational voltage at AC V	Operational voltage at DC V	Color	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
24	24	Amber	**3SU1401-1BB00-3AA0**		1	5 units	41J
		Red	**3SU1401-1BB20-3AA0**		1	5 units	41J
		Yellow	**3SU1401-1BB30-3AA0**		1	5 units	41J
		Green	**3SU1401-1BB40-3AA0**		1	5 units	41J
		Blue	**3SU1401-1BB50-3AA0**		1	5 units	41J
		White	**3SU1401-1BB60-3AA0**		1	5 units	41J
		Red/yellow/green	**3SU1401-1BB24-3AA0**		1	1 unit	41J
110	--	Amber	**3SU1401-1BC00-3AA0**		1	1 unit	41J
		Red	**3SU1401-1BC20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BC30-3AA0**		1	1 unit	41J
		Green	**3SU1401-1BC40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-1BC50-3AA0**		1	1 unit	41J
		White	**3SU1401-1BC60-3AA0**		1	1 unit	41J
		Red/yellow/green	**3SU1401-1BC24-3AA0**		1	1 unit	41J
230	--	Amber	**3SU1401-1BF00-3AA0**		1	1 unit	41J
		Red	**3SU1401-1BF20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BF30-3AA0**		1	1 unit	41J
		Green	**3SU1401-1BF40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-1BF50-3AA0**		1	1 unit	41J
		White	**3SU1401-1BF60-3AA0**		1	1 unit	41J
		Red/yellow/green	**3SU1401-1BF24-3AA0**		1	1 unit	41J
6 ... 24	6 ... 24	Amber	**3SU1401-1BG00-3AA0**		1	1 unit	41J
		Red	**3SU1401-1BG20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BG30-3AA0**		1	1 unit	41J
		Green	**3SU1401-1BG40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-1BG50-3AA0**		1	1 unit	41J
		White	**3SU1401-1BG60-3AA0**		1	1 unit	41J
		Red/yellow/green	**3SU1401-1BG24-3AA0**		1	1 unit	41J
24 ... 240	24 ... 240	Amber	**3SU1401-1BH00-3AA0**		1	1 unit	41J
		Red	**3SU1401-1BH20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-1BH30-3AA0**		1	1 unit	41J
		Green	**3SU1401-1BH40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-1BH50-3AA0**		1	1 unit	41J
		White	**3SU1401-1BH60-3AA0**		1	1 unit	41J

[1] Only for use with SIRIUS commanding and signaling devices.

Multi-unit packaging, see page 13/17.

LED modules for front plate mounting: ATEX Zone 1-2: Intrinsic safety



3SU1401-1BB00-1AA2

Operational voltage at AC V	Operational voltage at DC V	Color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
24	24	Amber	**3SU1401-1BB00-1AA2**		1	1 unit	41J
		Red	**3SU1401-1BB20-1AA2**		1	1 unit	41J
		Yellow	**3SU1401-1BB30-1AA2**		1	1 unit	41J
		Green	**3SU1401-1BB40-1AA2**		1	1 unit	41J
		Blue	**3SU1401-1BB50-1AA2**		1	1 unit	41J
		White	**3SU1401-1BB60-1AA2**		1	1 unit	41J



3SU1401-1BB20-3AA2

Operational voltage at AC V	Operational voltage at DC V	Color	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
24	24	Amber	**3SU1401-1BB00-3AA2**		1	1 unit	41J
		Red	**3SU1401-1BB20-3AA2**		1	1 unit	41J
		Yellow	**3SU1401-1BB30-3AA2**		1	1 unit	41J
		Green	**3SU1401-1BB40-3AA2**		1	1 unit	41J
		Blue	**3SU1401-1BB50-3AA2**		1	1 unit	41J
		White	**3SU1401-1BB60-3AA2**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Operational voltage at AC	Operational voltage at DC	Color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
V	V						
LED modules[1] for base mounting							
 3SU1401-2BB60-1AA0							
24	24	Amber	**3SU1401-2BB00-1AA0**		1	5 units	41J
		Red	**3SU1401-2BB20-1AA0**		1	5 units	41J
		Yellow	**3SU1401-2BB30-1AA0**		1	5 units	41J
		Green	**3SU1401-2BB40-1AA0**		1	5 units	41J
		Blue	**3SU1401-2BB50-1AA0**		1	5 units	41J
		White	**3SU1401-2BB60-1AA0**		1	5 units	41J
110	--	Amber	**3SU1401-2BC00-1AA0**		1	1 unit	41J
		Red	**3SU1401-2BC20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BC30-1AA0**		1	1 unit	41J
		Green	**3SU1401-2BC40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-2BC50-1AA0**		1	1 unit	41J
		White	**3SU1401-2BC60-1AA0**		1	1 unit	41J
230	--	Amber	**3SU1401-2BF00-1AA0**		1	1 unit	41J
		Red	**3SU1401-2BF20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BF30-1AA0**		1	1 unit	41J
		Green	**3SU1401-2BF40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-2BF50-1AA0**		1	1 unit	41J
		White	**3SU1401-2BF60-1AA0**		1	1 unit	41J
6 ... 24	6 ... 24	Amber	**3SU1401-2BG00-1AA0**		1	1 unit	41J
		Red	**3SU1401-2BG20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BG30-1AA0**		1	1 unit	41J
		Green	**3SU1401-2BG40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-2BG50-1AA0**		1	1 unit	41J
		White	**3SU1401-2BG60-1AA0**		1	1 unit	41J
24 ... 240	24 ... 240	Amber	**3SU1401-2BH00-1AA0**		1	1 unit	41J
		Red	**3SU1401-2BH20-1AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BH30-1AA0**		1	1 unit	41J
		Green	**3SU1401-2BH40-1AA0**		1	1 unit	41J
		Blue	**3SU1401-2BH50-1AA0**		1	1 unit	41J
		White	**3SU1401-2BH60-1AA0**		1	1 unit	41J
 3SU1401-2BB20-3AA0			**Spring-loaded terminals**				
24	24	Amber	**3SU1401-2BB00-3AA0**		1	5 units	41J
		Red	**3SU1401-2BB20-3AA0**		1	5 units	41J
		Yellow	**3SU1401-2BB30-3AA0**		1	5 units	41J
		Green	**3SU1401-2BB40-3AA0**		1	5 units	41J
		Blue	**3SU1401-2BB50-3AA0**		1	5 units	41J
		White	**3SU1401-2BB60-3AA0**		1	5 units	41J
110	--	Amber	**3SU1401-2BC00-3AA0**		1	1 unit	41J
		Red	**3SU1401-2BC20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BC30-3AA0**		1	1 unit	41J
		Green	**3SU1401-2BC40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-2BC50-3AA0**		1	1 unit	41J
		White	**3SU1401-2BC60-3AA0**		1	1 unit	41J
230	--	Amber	**3SU1401-2BF00-3AA0**		1	1 unit	41J
		Red	**3SU1401-2BF20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BF30-3AA0**		1	1 unit	41J
		Green	**3SU1401-2BF40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-2BF50-3AA0**		1	1 unit	41J
		White	**3SU1401-2BF60-3AA0**		1	1 unit	41J
6 ... 24	6 ... 24	Amber	**3SU1401-2BG00-3AA0**		1	1 unit	41J
		Red	**3SU1401-2BG20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BG30-3AA0**		1	1 unit	41J
		Green	**3SU1401-2BG40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-2BG50-3AA0**		1	1 unit	41J
		White	**3SU1401-2BG60-3AA0**		1	1 unit	41J
24 ... 240	24 ... 240	Amber	**3SU1401-2BH00-3AA0**		1	1 unit	41J
		Red	**3SU1401-2BH20-3AA0**		1	1 unit	41J
		Yellow	**3SU1401-2BH30-3AA0**		1	1 unit	41J
		Green	**3SU1401-2BH40-3AA0**		1	1 unit	41J
		Blue	**3SU1401-2BH50-3AA0**		1	1 unit	41J
		White	**3SU1401-2BH60-3AA0**		1	1 unit	41J

[1] Only for use with SIRIUS commanding and signaling devices.

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LED modules

Multi-unit packaging, see page 13/17.

LED modules for base mounting: ATEX Zone 1-2: Intrinsic safety

Operational voltage at AC V	Operational voltage at DC V	Color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
24	24	Amber	**3SU1401-2BB00-1AA2**		1	1 unit	41J
		Red	**3SU1401-2BB20-1AA2**		1	1 unit	41J
		Yellow	**3SU1401-2BB30-1AA2**		1	1 unit	41J
		Green	**3SU1401-2BB40-1AA2**		1	1 unit	41J
		Blue	**3SU1401-2BB50-1AA2**		1	1 unit	41J
		White	**3SU1401-2BB60-1AA2**		1	1 unit	41J



3SU1401-2BB00-1AA2

			Spring-loaded terminals				
24	24	Amber	**3SU1401-2BB00-3AA2**		1	1 unit	41J
		Red	**3SU1401-2BB20-3AA2**		1	1 unit	41J
		Yellow	**3SU1401-2BB30-3AA2**		1	1 unit	41J
		Green	**3SU1401-2BB40-3AA2**		1	1 unit	41J
		Blue	**3SU1401-2BB50-3AA2**		1	1 unit	41J
		White	**3SU1401-2BB60-3AA2**		1	1 unit	41J



3SU1401-2BB00-3AA2

Multi-unit packaging, see page 13/17.

LED modules[1] for mounting on printed circuit boards

Operational voltage at AC V	Operational voltage at DC V	Color	Socket terminals (THT) Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
--	5	Amber	**3SU1401-3BA00-5AA0**		1	1 unit	41J
		Red	**3SU1401-3BA20-5AA0**		1	1 unit	41J
		Yellow	**3SU1401-3BA30-5AA0**		1	1 unit	41J
		Green	**3SU1401-3BA40-5AA0**		1	1 unit	41J
		Blue	**3SU1401-3BA50-5AA0**		1	1 unit	41J
		White	**3SU1401-3BA60-5AA0**		1	1 unit	41J


3SU1401-3BA20-5AA0

[1] Only for use with SIRIUS commanding and signaling devices.

Multi-unit packaging, see page 13/17.

LED test modules[1] for front plate mounting

Operational voltage at AC V	Operational voltage at DC V	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
6 ... 240	6 ... 240	**3SU1400-1CK10-1AA0**		1	1 unit	41J


3SU1400-1CK10-1AA0

LED test modules[1] for base mounting

6 ... 240	6 ... 240	**3SU1400-2CK10-1AA0**		1	1 unit	41J


3SU1400-2CK10-1AA0

[1] Only for use with SIRIUS ACT LED modules (6 to 24 V AC/DC, 24 V AC/DC, 24 to 240 V AC/DC).

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

Pushbuttons and indicator lights of the SIRIUS ACT series can be connected to the AS-Interface communications system quickly, easily and reliably with the help of various solutions.

Using special modules, EMERGENCY-STOP devices according to ISO 13850 can be directly connected through the standard AS-Interface with safety-related communication.

The following solutions are available:

- AS-Interface modules
- AS-Interface modules in safety-related version for EMERGENCY-STOP mushroom pushbuttons according to ISO 13850

Selection and ordering data

	Operational voltage	Slave type	Number of digital inputs: standard	Number of digital inputs: safety-related	Number of digital outputs	Screw terminals + Spring-loaded terminals: Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	V									
AS-Interface modules for front plate mounting										
 3SU1400-1EC10-2AA0	30	2 F-DI	--	2	--	**3SU1400-1EA10-2AA0**		1	1 unit	41J
		2 F-DI + 1 LED	--	2	1	**3SU1401-1EE20-2AA0**		1	1 unit	41J
		2 F-DI + 1 DQ	--	2	1	**3SU1400-1EC10-2AA0**		1	1 unit	41J
						Insulation piercing method				
 3SU1400-1EA10-4AA0	30	2 F-DI	--	2	--	**3SU1400-1EA10-4AA0**		1	1 unit	41J
		2 F-DI + 1 LED	--	2	1	**3SU1401-1EE20-4AA0**		1	1 unit	41J
						Spring-loaded terminals + Insulation piercing method				
 3SU1400-1EC10-4AA0	30	2 F-DI + 1 DQ	--	2	1	**3SU1400-1EC10-4AA0**		1	1 unit	41J
						Spring-loaded terminals (push-in)				
 3SU1400-1EJ10-6AA0	30	4 DI/3 DO AB	4	--	3	**3SU1400-1EJ10-6AA0**		1	1 unit	41J
		4 DI/4 DO	4	--	4	**3SU1400-1EK10-6AA0**		1	1 unit	41J
AS-Interface modules for base mounting										
 3SU1400-2EJ10-6AA0	30	4 DI/3 DQ AB	4	0	3	**3SU1400-2EJ10-6AA0**		1	1 unit	41J
		4 DI/4 DQ	4	0	4	**3SU1400-2EK10-6AA0**		1	1 unit	41J
		2 F-DI	0	2	0	**3SU1400-2EA10-6AA0**		1	1 unit	41J
		2 F-DI + 1 LED, red	0	2	1 for controlling the LEDs	**3SU1401-2EE20-6AA0**		1	1 unit	41J
		2 F-DI + 1 LED, white	0	2	1 for controlling the LEDs	**3SU1401-2EE60-6AA0**		1	1 unit	41J

Replacement connectors, see page 13/140.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Electronic modules for IO-Link

Overview

The SIRIUS ACT pushbuttons and indicator lights can be connected to IO-Link quickly and safely. The connection is made via the electronic module for IO-Link.

Selection and ordering data

	Operational voltage	Slave type	Number of digital inputs	Number of digital outputs	Spring-loaded terminals (push-in)		PU (UNIT, SET, M)	PS*	PG
	V				Article No.	Price per PU			
Electronic modules for IO-Link, for front plate mounting									
 3SU1400-1HL10-6AA0	24	Freely programmable (default 6 DI/2 DQ)	0 ... 8	0 ... 8	**3SU1400-1HL10-6AA0**		1	1 unit	41J
Electronic modules for IO-Link, for base mounting									
 3SU1400-2HL10-6AA0	24	Freely programmable (default 6 DI/2 DQ)	0 ... 8	0 ... 8	**3SU1400-2HL10-6AA0**		1	1 unit	41J

Replacement connectors, see page 13/140.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

The SIRIUS ACT ID key-operated switches can be used to set up authorization management systems for your machine/plant to identify persons.

The ID key-operated switch is fixed with the holder on the front panel and the electronic module is mounted on the back. The ID keys can be ordered as accessories. Complete range, see page 13/12.

The electronic modules for ID key-operated switches can be ordered with and without IO-Link. The version with IO-Link can be easily programmed using function blocks.

Benefits

Advantages:

- Easy installation on the standard holder without special tools
- The status of the operating modes can be queried via physical outputs or via the process image.

Selection and ordering data

	Type of power supply via IO-Link master	Protocol is supported, IO-Link protocol	Number of NO contacts	IO-Link transfer rate	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Electronic modules for ID key-operated switches[1]									
 3SU1400-1GC10-1AA0	--	No	5	--	**3SU1400-1GC10-1AA0**		1	1 unit	41J
 3SU1400-1GD10-1AA0	Yes	Yes	5	COM2 (38.4 kBaud)	**3SU1400-1GD10-1AA0**		1	1 unit	41J

1) Only use in conjunction with 3SU1500-0AA10-0AA0 plastic holder or 3SU1550-0AA10-0AA0 universal holder.

ID key-operated switches, see pages 13/45 and 13/69.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Modules for PROFINET

Overview

Interface modules

Interface modules are used to establish communication between the controller and the SIRIUS ACT system. They feature an RJ45 socket, to which the PROFINET cable can be connected.

Thanks to the integrated PROFIsafe communication with fail-safe interface modules, an EMERGENCY-STOP mushroom pushbutton, for example, can be integrated in a fail-safe manner, thus achieving a safety category up to SIL 3/PL e.

The LED module can be integrated into the interface module to illuminate a commanding device, e.g. the EMERGENCY-STOP mushroom pushbutton.

If a defect develops on the interface module, it can be replaced without using a programming device thanks to the exchangeable memory module (supplied as standard with fail-safe interface module).

Terminal modules

With terminal modules, SIRIUS ACT commanding and signaling devices are simply connected to the interface module or other terminal modules using a 7-core flat ribbon cable, without the need for special tools. The terminal modules are mounted on the 3-fold holder of the SIRIUS ACT device series.

By combining terminal and interface modules, a SIRIUS ACT system with up to 21 devices can be set up.

For a complete overview of SIRIUS ACT with PROFINET, see page 13/11.

Selection and ordering data

Supply voltage at DC	Number of interfaces according to PROFINET/Safety Integrity Level (SIL) according to IEC 62061	Number of digital inputs	Number of digital outputs	Number of analog inputs	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
V									
Interface modules for PROFINET									
 3SU1400-1LK10-1AA1									
Interface modules									
					Screw terminals				
24	1/--	0	0	0	**3SU1400-1LK10-1AA1**		1	1 unit	41J
24	1/--	4	1	1	**3SU1400-1LK10-1BA1**		1	1 unit	41J
					Spring-loaded terminals				
24	1/--	0	0	0	**3SU1400-1LK10-3AA1**		1	1 unit	41J
24	1/--	4	1	1	**3SU1400-1LK10-3BA1**		1	1 unit	41J
 3SU1400-1LL10-3BA1									
Fail-safe interface modules									
					Screw terminals				
24	1/SIL 3	4	1	1	**3SU1400-1LL10-1BA1**		1	1 unit	41J
					Spring-loaded terminals				
24	1/SIL 3	4	1	1	**3SU1400-1LL10-3BA1**		1	1 unit	41J

Product version	Color of light source	**Insulation displacement connection** Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Terminal modules for PROFINET						
 3SU1401-1ME60-1DA1						
With 2 contacts	--	**3SU1400-1MA10-1BA1**		1	1 unit	41J
With 2 contacts and integrated LED	Amber	**3SU1401-1MC00-1CA1**		1	1 unit	41J
	Red	**3SU1401-1MC20-1CA1**		1	1 unit	41J
	Yellow	**3SU1401-1MC30-1CA1**		1	1 unit	41J
	Green	**3SU1401-1MC40-1CA1**		1	1 unit	41J
	Blue	**3SU1401-1MC50-1CA1**		1	1 unit	41J
	White	**3SU1401-1MC60-1CA1**		1	1 unit	41J
With integrated LED	Amber	**3SU1401-1ME00-1DA1**		1	1 unit	41J
	Red	**3SU1401-1ME20-1DA1**		1	1 unit	41J
	Yellow	**3SU1401-1ME30-1DA1**		1	1 unit	41J
	Green	**3SU1401-1ME40-1DA1**		1	1 unit	41J
	Blue	**3SU1401-1ME50-1DA1**		1	1 unit	41J
	White	**3SU1401-1ME60-1DA1**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Accessories

Multi-unit packaging, see page 13/17.

LED modules for PROFINET interface modules

Operational voltage at AC	Operational voltage at DC	Color	Socket terminals (THT) Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
V	V						
--	5	Amber	**3SU1401-3BA00-5AA0**		1	1 unit	41J
		Red	**3SU1401-3BA20-5AA0**		1	1 unit	41J
		Yellow	**3SU1401-3BA30-5AA0**		1	1 unit	41J
		Green	**3SU1401-3BA40-5AA0**		1	1 unit	41J
		Blue	**3SU1401-3BA50-5AA0**		1	1 unit	41J
		White	**3SU1401-3BA60-5AA0**		1	1 unit	41J



3SU1401-3BA20-5AA0

Memory modules for PROFINET interface modules

Product version	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
For backing up the complete parameterization of the safety system without a PC/PG through the system interface	**3RK3931-0AA00**		1	1 unit	42C



3RK3931-0AA00

Flat ribbon cables, see page 13/141.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Support terminals

Overview

Support terminals

The support terminals serve to collect electrical conductors, e.g. for all neutral conductors, in one enclosure. Up to four conductors, belonging to the same group, can be secured on one support terminal.

Mounting

- Front plate mounting:
  Support terminals for front plate mounting are installed on the rear face of a holder.
- Base mounting:
  The support terminals are used in 3SU18 enclosures and can be mounted at any placement position in the enclosure.

Connection methods

- Screw terminals
- Spring-loaded terminals

Selection and ordering data

Color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Support terminals for front plate mounting					
 3SU1400-1DA10-1AA0					
Black	**3SU1400-1DA10-1AA0**		1	1 unit	41J
Blue	**3SU1400-1DA50-1AA0**		1	1 unit	41J
Green/yellow	**3SU1400-1DA43-1AA0**		1	1 unit	41J
	Spring-loaded terminals				
 3SU1400-1DA50-3AA0					
Black	**3SU1400-1DA10-3AA0**		1	1 unit	41J
Blue	**3SU1400-1DA50-3AA0**		1	1 unit	41J
Green/yellow	**3SU1400-1DA43-3AA0**		1	1 unit	41J

Color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Support terminals for base mounting					
 3SU1400-2DA10-1AA0					
Black	**3SU1400-2DA10-1AA0**		1	1 unit	41J
Blue	**3SU1400-2DA50-1AA0**		1	1 unit	41J
Green/yellow	**3SU1400-2DA43-1AA0**		1	1 unit	41J
	Spring-loaded terminals				
 3SU1400-2DA50-3AA0					
Black	**3SU1400-2DA10-3AA0**		1	1 unit	41J
Blue	**3SU1400-2DA50-3AA0**		1	1 unit	41J
Green/yellow	**3SU1400-2DA43-3AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

Pushbuttons and indicator lights in the enclosure



Enclosures with standard fittings

Enclosed SIRIUS ACT pushbuttons and indicator lights are used as hand-operated command devices for separately allocated control units and cabinets. The devices are suitable for use in any climate and have degree of protection IP66, IP67, IP69 (IP69K), including those with cable glands.

Standards

IEC 60947-5-1

Versions

The enclosed pushbuttons and indicator lights are available with conventional controls as well as for connection to AS-Interface. The following versions are available:

- Empty enclosures with 1 to 6 command points. The installed components must be ordered separately; modules for base mounting or 1-pole contact and LED modules for front plate mounting can be used, see page 13/80 onwards.
- Enclosures with standard fittings with 1 to 3 command points, e.g. EMERGENCY-STOP enclosure with EMERGENCY-STOP mushroom pushbutton
- Enclosures with customized fittings with 1 to 6 command points
- Special enclosure for selector switches (4 switch positions), coordinate switches and ID key-operated switches

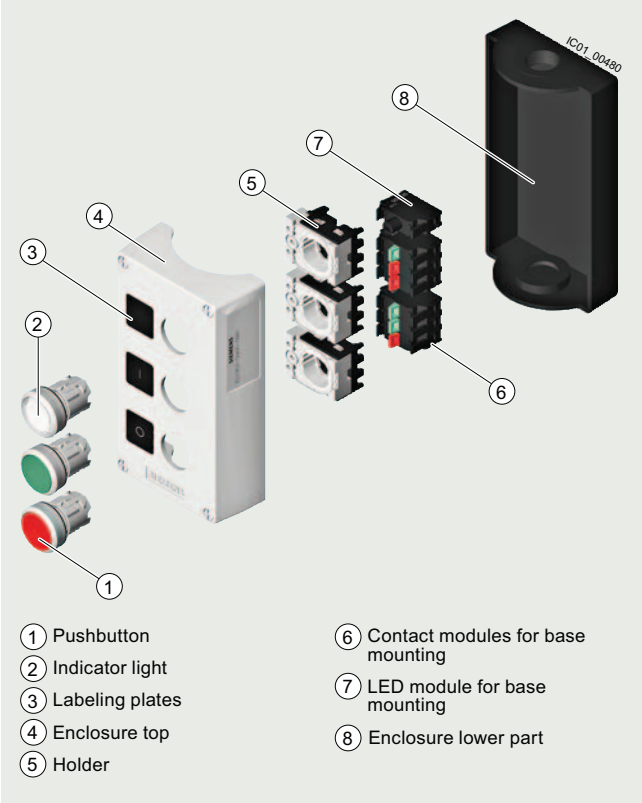
Color of the enclosures

Top:

- Gray, RAL 7035
- Pantone yellow C, for EMERGENCY STOP

Base:

- Black, RAL 9005



Setup of the pushbuttons and indicator lights in the enclosure

Customized enclosures

The fittings and labeling of the command points can be chosen using the configurator on the internet. The prices depend on the equipment selected, see www.siemens.com/sirius-act/configurator.

It is also possible to create a combination of two enclosures using connectors.

Application

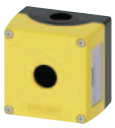
The enclosures are climate-proof (KTW 24) according to ISO 6270-2 and are suitable for stationary use, and for use in marine applications.

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Empty enclosures

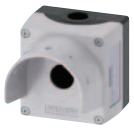
Selection and ordering data

Color of enclosure top	Number of command points	Enclosure version	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Enclosures for surface mounting							
Plastic							
Yellow	1	Center command point	**3SU1801-0AA00-0AA2**		1	1 unit	41J
		With protective collar	**3SU1801-0AA00-0AC2**		1	1 unit	41J
		With recess for labeling plate	**3SU1801-0AA00-0AB2**		1	1 unit	41J
	2	With recess for labeling plate	**3SU1802-0AA00-0AB2**		1	1 unit	41J
Gray	1	With recess for labeling plate	**3SU1801-0AA00-0AB1**		1	1 unit	41J
	2	With recess for labeling plate	**3SU1802-0AA00-0AB1**		1	1 unit	41J
	3	With recess for labeling plate	**3SU1803-0AA00-0AB1**		1	1 unit	41J
	4	With recess for labeling plate	**3SU1804-0AA00-0AB1**		1	1 unit	41J
	6	With recess for labeling plate	**3SU1806-0AA00-0AB1**		1	1 unit	41J
Metal							
Yellow	1	Center command point	**3SU1851-0AA00-0AA2**		1	1 unit	41J
		With protective collar	**3SU1851-0AA00-0AC2**		1	1 unit	41J
		With recess for labeling plate	**3SU1851-0AA00-0AB2**		1	1 unit	41J
		With protective collar for 5 padlocks, EMERGENCY-STOP mushroom 40 mm and EMERGENCY-STOP mushroom 40 mm with RONIS key-operated release	**3SU1851-0AA00-0AF2**		1	1 unit	41J
		With protective collar for 5 padlocks, EMERGENCY-STOP mushroom 40 mm with O.M.R., Siemens, C[1], and Siemens, B[2] key-operated release	**3SU1851-0AA00-0AG2**		1	1 unit	41J
		With protective collar for 5 padlocks, mushroom 60 mm	**3SU1851-0AA00-0AH2**		1	1 unit	41J
		With protective collar for 5 padlocks, mushroom 60 mm, horizontal mounting	**3SU1851-0AA00-0AJ2**		1	1 unit	41J
Gray	1	With protective collar for 5 padlocks, mushroom 60 mm	**3SU1851-0AA00-0AH1**		1	1 unit	41J
		With protective collar for 5 padlocks, mushroom 60 mm, horizontal mounting	**3SU1851-0AA00-0AJ1**		1	1 unit	41J
		With recess for labeling plate	**3SU1851-0AA00-0AB1**		1	1 unit	41J
		With protective collar	**3SU1851-0AA00-0AC1**		1	1 unit	41J
	2	With recess for labeling plate	**3SU1852-0AA00-0AB1**		1	1 unit	41J
	3	With recess for labeling plate	**3SU1853-0AA00-0AB1**		1	1 unit	41J
	4	With recess for labeling plate	**3SU1854-0AA00-0AB1**		1	1 unit	41J
	6	With recess for labeling plate	**3SU1856-0AA00-0AB1**		1	1 unit	41J
Enclosures for selector switches (4 switch positions), coordinate switches and ID key-operated switches							
Plastic, front plate mounting							
Gray	1	Center command point	**3SU1801-1AA00-1AA1**		1	1 unit	41J
Metal, front plate mounting							
Gray	1	Center command point	**3SU1851-1AA00-1AA1**		1	1 unit	41J


3SU1801-0AA00-0AA2


3SU1802-0AA00-0AB1


3SU1851-0AA00-0AC2


3SU1851-0AA00-0AH1


3SU1853-0AA00-0AB1


3SU1854-0AA00-0AB1


3SU1801-1AA00-1AA1

[1] Siemens, C lock (compatible with CES locks).

[2] Siemens, B lock (compatible with BKS locks).

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

Pushbuttons and indicator lights in the enclosure (standard fittings) are available with:

- 1 to 3 command points (equipped, for example, with A, B, C, in each case from bottom to top)
- Operational voltage up to 400 V
- Vertical mounting type
- Plastic enclosures are equipped with plastic actuators and indicators, metal enclosures are equipped with metal actuators and indicators
- Contact modules and LED modules for base mounting (are snapped into the lower part of the enclosure); screw terminals as standard; some versions also with spring-loaded terminals

Palm pushbuttons

Palm pushbuttons have a particularly large button surface. This means that they can be actuated quickly and easily with the hand, arm or foot.

Selection and ordering data

Color of enclosure top	Number of command points	Enclosure version Pushbutton and indicator light fittings	Color of actuating element Marking	Number of NC contacts	Number of NO contacts	**Screw terminals** Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Enclosures with standard fittings										
Plastic										
Yellow	1	Center command point A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	1	0	**3SU1801-0NA00-2AA2**		1	1 unit	41J
				2	0	**3SU1801-0NB00-2AA2**		1	1 unit	41J
				1	1	**3SU1801-0NP00-2AA2**		1	1 unit	41J
		Center command point A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, with RONIS SB30 lock, key-operated release	A = Red	1	1	**3SU1801-0NN00-2AA2**		1	1 unit	41J
		With protective collar A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	1	0	**3SU1801-0NA00-2AC2**		1	1 unit	41J
				2	0	**3SU1801-0NB00-2AC2**		1	1 unit	41J
	2	With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with RONIS SB30 lock, key-operated release, with positive latching according to ISO 13850, rotate to unlatch/ B = Indicator light 24 V AC/DC	A = Red/ B = Red A = EMERGENCY STOP/ B = "Without inscription"	1	1	**3SU1802-0NA00-2AB2**		1	1 unit	41J
		With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch/ B = Indicator light 24 V AC/DC	A = Red/ B = Red A = "Without inscription"/ B = "Without inscription"	2	1	**3SU1802-0NB00-2AB2**		1	1 unit	41J


3SU1801-0NA00-2AA2


3SU1801-0NA00-2AC2


3SU1802-0NA00-2AB2


3SU1802-0NB00-2AB2

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Pushbuttons and indicator lights in the enclosure

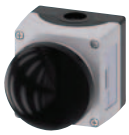
	Color of enclosure top	Number of command points	Enclosure version Pushbutton and indicator light fittings	Color of actuating element Marking	Number of NC contacts	Number of NO contacts	Screw terminals Article No.	PU (UNIT, SET, M) Price per PU	PS*	PG
Enclosures with standard fittings										
	Plastic									
 3SU1801-2NG00-2AA2	Yellow	1	Center command point A = EMERGENCY-STOP palm pushbutton with positive latching according to ISO 13850, pull to unlatch	A = Red	1	1	**3SU1801-2NG00-2AA2**	1	1 unit	41J
							Spring-loaded terminals			
 3SU1801-0NE00-4AB2	Yellow	1	With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	2	1	**3SU1801-0NE00-4AB2**	1	1 unit	41J

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*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Enclosures with standard fittings

	Color of enclosure top	Number of command points	Enclosure version Pushbutton and indicator light fittings	Color of actuating element Marking	Number of NC contacts	Number of NO contacts	Screw terminals Article No.	PU (UNIT, SET, M) Price per PU	PS*	PG
			Plastic							
 3SU1801-0AB00-2AB1	Gray	1	With recess for labeling plate A = Pushbutton, momentary contact	A = Green A = I	0	1	**3SU1801-0AB00-2AB1**	1	1 unit	41J
				A = Red A = O	1	0	**3SU1801-0AC00-2AB1**	1	1 unit	41J
				A = White A = I	0	1	**3SU1801-0AD00-2AB1**	1	1 unit	41J
				A = Black A = O	1	0	**3SU1801-0AE00-2AB1**	1	1 unit	41J
							Spring-loaded terminals			
 3SU1801-0BA00-4AB1	Gray	1	With recess for labeling plate A = Selector switch, momentary contact							
			• 3 switch positions	A = Black	0	2	**3SU1801-0BA00-4AB1**	1	1 unit	41J
			• 2 switch positions	A = Black	0	1	**3SU1801-0BE00-4AB1**	1	1 unit	41J
 3SU1801-0BD00-4AB1			With recess for labeling plate A = Mushroom pushbutton, 30 mm, pull to unlatch	A = Red	1	0	**3SU1801-0BC00-4AB1**	1	1 unit	41J
			With recess for labeling plate A = Illuminated pushbutton, momentary contact	A = Clear A = I	0	1	**3SU1801-0BD00-4AB1**	1	1 unit	41J
							Screw terminals			
 3SU1802-0AB00-2AB1	Gray	2	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact	A = Red/ B = Green A = O/ B = I	1	1	**3SU1802-0AB00-2AB1**	1	1 unit	41J
				A = Black/ B = Black A = O/ B = I	1	1	**3SU1802-0AC00-2AB1**	1	1 unit	41J
 3SU1803-0AB00-2AB1		3	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact/ C = Indicator light	A = Red/ B = Green/ C = Clear A = O/ B = I/ C = "Without inscription"	1	1	**3SU1803-0AB00-2AB1**	1	1 unit	41J
				A = Black/ B = White/ C = Clear A = O/ B = I/ C = "Without inscription"	1	1	**3SU1803-0AC00-2AB1**	1	1 unit	41J
 3SU1803-0AD00-2AB1			With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact/ C = Pushbutton, momentary contact	A = Red/ B = Black/ C = Black A = O/ B = I/ C = II	1	2	**3SU1803-0AD00-2AB1**	1	1 unit	41J
 3SU1801-2GA00-2AA1		1	Center command point A = Palm pushbutton, momentary-contact	A = Black	0	1	**3SU1801-2GA00-2AA1**	1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Pushbuttons and indicator lights in the enclosure

Color of enclosure top	Number of command points	Enclosure version Pushbutton and indicator light fittings	Color of actuating element Marking	Number of NC contacts	Number of NO contacts	Screw terminals Article No.	PU (UNIT, SET, M) Price per PU	PS*	PG
Enclosures with standard fittings									
Metal									
Yellow	1	Center command point A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	1 2	0 0	**3SU1851-0NA00-2AA2** **3SU1851-0NB00-2AA2**	1 1	1 unit 1 unit	41J 41J
		With protective collar A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	1 2 2[1)] 2	0 0 0 1	**3SU1851-0NA00-2AC2** **3SU1851-0NB00-2AC2** **3SU1851-0NC00-2AC2** **3SU1851-0ND00-2AC2**	1 1 1 1	1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J
		Center command point A = EMERGENCY-STOP palm pushbutton with positive latching according to ISO 13850, pull to unlatch	A = Red	1	1	**3SU1851-2NG00-2AA2**	1	1 unit	41J
Gray	1	With recess for labeling plate A = Pushbutton, momentary contact	A = Green A = I	0	1	**3SU1851-0AB00-2AB1**	1	1 unit	41J
			A = Red A = O	1	0	**3SU1851-0AC00-2AB1**	1	1 unit	41J
			A = White A = I	0	1	**3SU1851-0AD00-2AB1**	1	1 unit	41J
			A = Black A = O	1	0	**3SU1851-0AE00-2AB1**	1	1 unit	41J
	2	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact	A = Red/ B = Green A = O/ B = I	1	1	**3SU1852-0AB00-2AB1**	1	1 unit	41J
			A = Black/ B = White A = O/ B = I	1	1	**3SU1852-0AC00-2AB1**	1	1 unit	41J
	3	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact/ C = Indicator light	A = Red/ B = Green/ C = Clear A = O/ B = I/ C = "Without inscription"	1	1	**3SU1853-0AB00-2AB1**	1	1 unit	41J
		With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact/ C = Pushbutton, momentary contact	A = Red/ B = Black/ C = Black A = O/ B = I/ C = II	1	2	**3SU1853-0AD00-2AB1**	1	1 unit	41J
	1	Center command point A = Palm pushbutton, momentary-contact	A = Black	0	1	**3SU1851-2GA00-2AA1**	1	1 unit	41J


3SU1851-0NA00-2AA2

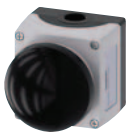

3SU1851-0NA00-2AC2


3SU1851-2NG00-2AA2


3SU1851-0AC00-2AB1


3SU1852-0AB00-2AB1


3SU1853-0AB00-2AB1


3SU1851-2GA00-2AA1

[1)] Gold-plated contact.

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Number of command points	Product function/ EMERGENCY-STOP function	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Customized enclosures[1]						
	Plastic					
1	No	**3SU1801-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1801-0NZ00 K0Y**		1	1 unit	41J
2	No	**3SU1802-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1802-0NZ00 K0Y**		1	1 unit	41J
3	No	**3SU1803-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1803-0NZ00 K0Y**		1	1 unit	41J
4	No	**3SU1804-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1804-0NZ00 K0Y**		1	1 unit	41J
6	No	**3SU1806-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1806-0NZ00 K0Y**		1	1 unit	41J
	Metal					
1	No	**3SU1851-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1851-0NZ00 K0Y**		1	1 unit	41J
2	No	**3SU1852-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1852-0NZ00 K0Y**		1	1 unit	41J
3	No	**3SU1853-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1853-0NZ00 K0Y**		1	1 unit	41J
4	No	**3SU1854-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1854-0NZ00 K0Y**		1	1 unit	41J
6	No	**3SU1856-0AZ00 K0Y**		1	1 unit	41J
	Yes	**3SU1856-0NZ00 K0Y**		1	1 unit	41J



3SU1802-0AZ00 K0Y



3SU1853-0AZ00 K0Y

[1] The fittings and labeling of the command points can be chosen using the configurator on the internet. The prices depend on the equipment selected. When ordering, always add the article number and the order code **"K0Y"** and the **CIN number** from the configurator.
Ordering example:
3SU1801-0AZ00
K0Y
CIN20150609140858154554,
see www.siemens.com/sirius-act/configurator.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Pushbuttons and indicator lights in the enclosure for AS-Interface

Overview

With AS-Interface enclosures, distributed SIRIUS ACT pushbuttons and indicator lights can be quickly connected to the AS-Interface communications system.
Using suitable components you can assemble your own enclosures with integrated AS-Interface or flexibly modify existing enclosures.



Enclosures for AS-Interface

Enclosures

Color of enclosure top:

- Gray, RAL 7035
- Pantone yellow C, for EMERGENCY STOP

Color of lower part of enclosure:

- Black, RAL 9005

Equipping with AS-Interface slaves

The following slaves are available for connecting the command points:

- Slave in A/B technology with 4 digital inputs and 3 digital outputs (4 DI/3 DQ)
- Slave with 4 digital inputs and 4 digital outputs (4 DI/4 DQ)
- F slave with 2 safe inputs for EMERGENCY-STOP mushroom pushbutton (2 F-DI), also with integrated red LED for the illuminated EMERGENCY-STOP mushroom pushbutton.

The following table shows the maximum number of slaves possible:

Number of command points	Number of slaves for enclosures without EMERGENCY STOP	Number of slaves for enclosures with EMERGENCY STOP
1	--	1 x F slave 2 F-DI
2	1 x slave 4 DI/4 DQ or 4 DI/3 DQ	--
3	1 x slave 4 DI/4 DQ or 4 DI/3 DQ	1 x slave 4 DI/4 DQ or 4 DI/3 DQ + 1 x F slave
4	2 x slave 4 DI/4 DQ or 4 DI/3 DQ	2 x slave 4 DI/4 DQ or 4 DI/3 DQ + 1 x F slave
6	2 x slave 4 DI/4 DQ or 4 DI/3 DQ	2 x slave 4 DI/4 DQ or 4 DI/3 DQ + 1 x F slave

Connection

One set of cables is required in each case to connect a slave to contact modules, LED modules and the connection element.

The connection elements are mounted in the front-end cable glands and are used to connect the AS-Interface or bring unused inputs or outputs out of the enclosure.

For connection to AS-Interface, the following options are available:

- Terminal for shaped AS-Interface cable. The cable is contacted by the insulation piercing method and routed past the enclosure on the outside (possible only with plastic enclosure).
- Cable gland for the shaped AS-Interface cable or round cable. The cable is routed into the enclosure (preferable for metal enclosure).
- Connection using M12 plug.

If less than all inputs/outputs of the installed slaves in an enclosure are used for connecting the commanding devices, free inputs and outputs can be routed on request to the outside through an M12 socket on the upper or lower part of the enclosure.

To supply inputs with power, the S+ connection of the slave must be assigned to the socket, for outputs the OUT– connection must be assigned. Addressing is performed using the AS-Interface connections or the integrated addressing socket. An external power supply is not required.

Enclosures with standard fittings

Enclosures with standard fittings are available with:

- 1 to 3 command points
- Operational voltage through AS-Interface (approx. 30 V)
- Vertical mounting type
- Plastic enclosures are equipped with plastic actuators and indicators, metal enclosures are equipped with metal actuators and indicators

The enclosures without EMERGENCY STOP each have one module with 4I/3O; the enclosures with EMERGENCY-STOP mushroom pushbuttons have a safe AS-Interface slave integrated in the enclosure. Enclosures with EMERGENCY-STOP mushroom pushbuttons are fitted with two NC contact modules, which are wired to the safe F slave.

The contact modules and LED modules (with spring-loaded terminals) of the commanding devices and the AS-Interface slaves are mounted in the base of the enclosure and connected using cables.
The plastic enclosures are designed with a connection for the AS-Interface flat cable (the cable is run along the outside of the enclosure). For metal enclosures, the AS-Interface cable is run inside the enclosure.

The enclosures with EMERGENCY-STOP mushroom pushbuttons are also available with an M12 connection plug.

Customized enclosures (selection by configurator)

To order customized 3SU18 AS-Interface enclosures with pushbuttons and indicator lights, the configurator must be used to select the fittings.
An electronic order form will be generated for the options.

Configurator, see www.siemens.com/sirius-act/configurator.

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Selection and ordering data

	Color of enclosure top	Number of command points	Enclosure version Command point fittings	Color Marking	Insulation piercing method Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Enclosures with standard fittings									
	Plastic								
 3SU1801-0NB10-4HB2	Yellow	1	With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red A = "Without inscription"	**3SU1801-0NB10-4HB2**		1	1 unit	41J
 3SU1801-0NB10-4HC2			With protective collar A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	**3SU1801-0NB10-4HC2**		1	1 unit	41J
 3SU1802-0AB10-4HB1	Gray	2	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact	A = Red/ B = Green A = O/ B = I	**3SU1802-0AB10-4HB1**		1	1 unit	41J
				A = Black/ B = White A = O/ B = I	**3SU1802-0AC10-4HB1**		1	1 unit	41J
 3SU1803-0AB10-4HB1		3	With recess for labeling plate A = Pushbutton, momentary contact/ B = Pushbutton, momentary contact/ C = Indicator light	A = Red/ B = Green/ C = Clear A = O/ B = I/ C = "Without inscription"	**3SU1803-0AB10-4HB1**		1	1 unit	41J
	Metal								
 3SU1851-0NB10-4GB2	Yellow	1	With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red A = "Without inscription"	**3SU1851-0NB10-4GB2**		1	1 unit	41J
 3SU1851-0NB10-4GC2			With protective collar A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch	A = Red	**3SU1851-0NB10-4GC2**		1	1 unit	41J

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Pushbuttons and indicator lights in the enclosure for AS-Interface

Customized enclosures for AS-Interface[1)]


3SU1802-0NZ10 K0Y


3SU1853-0NZ10 K0Y

Number of command points	Product function/ EMERGENCY-STOP function	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Plastic						
1	Yes	**3SU1801-0NZ10 K0Y**		1	1 unit	41J
2	No	**3SU1802-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1802-0NZ10 K0Y**		1	1 unit	41J
3	No	**3SU1803-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1803-0NZ10 K0Y**		1	1 unit	41J
4	No	**3SU1804-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1804-0NZ10 K0Y**		1	1 unit	41J
6	No	**3SU1806-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1806-0NZ10 K0Y**		1	1 unit	41J
Metal						
1	Yes	**3SU1851-0NZ10 K0Y**		1	1 unit	41J
2	No	**3SU1852-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1852-0NZ10 K0Y**		1	1 unit	41J
3	No	**3SU1853-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1853-0NZ10 K0Y**		1	1 unit	41J
4	No	**3SU1854-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1854-0NZ10 K0Y**		1	1 unit	41J
6	No	**3SU1856-0AZ10 K0Y**		1	1 unit	41J
	Yes	**3SU1856-0NZ10 K0Y**		1	1 unit	41J

[1)] The fittings and labeling of the command points can be chosen using the configurator on the internet. The prices depend on the equipment selected. When ordering, always add the article number and the order code **"K0Y"** and the **CIN number** from the configurator.
Ordering example:
3SU1801-0AZ00
K0Y
CIN20150609140858154554,
see www.siemens.com/sirius-act/configurator.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Overview

Customized enclosures for IO-Link

With IO-Link enclosures, SIRIUS ACT pushbuttons and indicator lights can be quickly and reliably connected to the IO-Link communications system.

Benefits

Advantages:

- Easy configuration of customized enclosure solutions with IO-Link via configurator
- Quick and easy installation due to pre-wired, customized enclosure solutions with integrated IO-Link interface

Selection and ordering data



3SU1802-0AZ20 K0Y

Number of command points	Product function/ EMERGENCY-STOP function	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Customized enclosures for IO-Link[1)]						
Plastic						
2	No	**3SU1802-0AZ20 K0Y**		1	1 unit	41J
3	No	**3SU1803-0AZ20 K0Y**		1	1 unit	41J
4	No	**3SU1804-0AZ20 K0Y**		1	1 unit	41J
6	No	**3SU1806-0AZ20 K0Y**		1	1 unit	41J
Metal						
2	No	**3SU1852-0AZ20 K0Y**		1	1 unit	41J
3	No	**3SU1853-0AZ20 K0Y**		1	1 unit	41J
4	No	**3SU1854-0AZ20 K0Y**		1	1 unit	41J
6	No	**3SU1856-0AZ20 K0Y**		1	1 unit	41J

1) The fittings and labeling of the command points can be chosen using the configurator on the internet. The prices depend on the equipment selected. When ordering, always add the article number and the order code **"K0Y"** and the **CIN number** from the configurator.
Ordering example:
3SU1803-0AZ20
K0Y
CIN.....
see www.siemens.com/sirius-act/configurator.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Pushbuttons and indicator lights in the enclosure for connection to SIMATIC ET 200

Overview

SIRIUS ACT connection to safety field modules

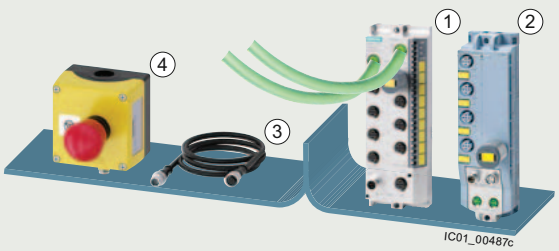
The connection of SIRIUS ACT enclosures with EMERGENCY-STOP mushroom pushbutton and M12 plug-in connection to the fail-safe field modules of the SIMATIC ET 200eco PN and SIMATIC ET 200AL ensures fast and simple use in the field.

The market-compliant pin assignment of sensor, connecting cable and field module is identical in this solution. This ensures functional capability and excludes the possibility of sensor mix-ups.

The pre-wired enclosures can be implemented using various connection options with appropriate accessories (e.g. cables in different lengths, also partially preassembled).

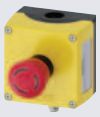
Additional SIRIUS devices, e.g. position and safety switches, can also be connected to the field modules. Advantage: Safe system technology in the field, from the sensor through to the field module (see page 12/93 onwards).

Configurator, see www.siemens.com/SIMATIC-ET200-safety-sensor-configurator.



1 SIMATIC ET 200eco PN field module, fail-safe, 6ES7146-6FF00-0AB0
2 SIMATIC ET 200AL field module, fail-safe, 6ES7146-5FF00-0BA0
3 Connecting cable, 5-pole, 3SX5601-3SV15
4 SIRIUS ACT enclosure, EMERGENCY STOP, with M12 plug, 5-pole, 3SU1801-0NH00-4NB2

SIRIUS ACT connection to safety field modules

Sensors with M12 plug		Type	SIL	Connection accessories M12 method, A-coded		Type	Cable length
SIRIUS ACT enclosures, EMERGENCY STOP							
	**Enclosure** plastic, yellow, with 1 command point, A = EMERGENCY-STOP mushroom pushbutton, red, 40 mm, with positive latching according to ISO 13850, rotate to unlatch, label with graphic symbol for "stop", 2 NC, spring-loaded terminals, base mounting, M12 plug (5-pole), bottom	3SU1801-0NH00-4NB2 (see page 13/107)	3		**Connecting cable** with M12 socket, 5-pole and M12 plug, 5-pole	3SX5601-3SV15 (see page 12/52)	1 m
					or		
					**Connecting cable** with M12 socket, 5-pole, open end	3SX5601-3SB55 (see page 12/52)	5 m
					and		
					**M12 plug** 5-pole, straight, separate item	3RK1902-4BA00-5AA0 (see page 12/53)	--
	**Enclosure** plastic, yellow, with 1 command point, A = EMERGENCY-STOP mushroom pushbutton, red, 40 mm, illuminated, with positive latching according to ISO 13850, rotate to unlatch, 2 NC, white LED 24 V, spring-loaded terminal, base mounting, M12 plug (8-pole), bottom	3SU1801-0NV00-4SA2 (see page 13/107)	3		**Connecting cable** with M12 socket, 8-pole and M12 plug, 8-pole	3SX5601-3SV18 (see page 12/74)	1 m
					and		
					**ET 200 Y-cable for connecting 1 x 2-channel sensor** with M12 socket, 8-pole on 2 x M12 plugs, 5-pole	6ES7194-6KC00-0XA0 (see page 12/74)	0.2 m
					or		
	**Enclosure** plastic, gray, with 2 command points, A = pushbutton, blue, latching, 1 NO, black "Reset" label, spring-loaded terminals, base mounting, M12 plug (8-pole), bottom, B = EMERGENCY-STOP mushroom pushbutton, red, 40 mm, rotate to unlatch, 2 x 1 NC, black "Off" label	3SU1802-0NE00-4SB1 (see page 13/107)	3		**Connecting cables** with M12 socket, 8-pole, straight, open end	3SX5601-2GA03 (see page 12/74)	3 m
						3SX5601-2GA05 (see page 12/74)	5 m
						3SX5601-2GA10 (see page 12/74)	10 m
						3SX5601-2GA15 (see page 12/74)	15 m
					and		
					**M12 plug** 8-pole, straight	6GT2090-0BE00 (see page 12/74)	--
					and		
					**ET 200 Y-cable for connecting 1 x 2-channel sensor** with M12 socket, 8-pole on 2 x M12 plugs, 5-pole	6ES7194-6KC00-0XA0 (see page 12/74)	0.2 m

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Pushbuttons and indicator lights in the enclosure for connection to SIMATIC ET 200

Selection and ordering data

	Color of enclosure top	Number of command points	Enclosure version Pushbutton and indicator light fittings	Color of actuating element Marking	Number of NC contacts	Number of NO contacts	Spring-loaded terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Enclosures with standard fittings for connection to fail-safe field modules of the SIMATIC ET 200eco PN and SIMATIC ET 200AL											
Plastic											
 3SU1801-0NH00-4NB2	Yellow	1	With recess for labeling plate A = EMERGENCY-STOP mushroom pushbutton, 40 mm, with positive latching according to ISO 13850, rotate to unlatch, M12 plug (5-pole), bottom	A = Red A = 	2	0	**3SU1801-0NH00-4NB2**		1	1 unit	41J
 3SU1801-0NV00-4SA2	Yellow	1	Center command point A = EMERGENCY-STOP mushroom pushbutton, 40 mm, illuminated, with positive latching according to ISO 13850, rotate to unlatch, LED, white, 24 V, M12 plug (8-pole), bottom	A = Red	2	0	**3SU1801-0NV00-4SA2**		1	1 unit	41J
 3SU1802-0NE00-4SB1	Gray	2	With recess for labeling plate A = Pushbutton, latching, M12 plug (8-pole), bottom, B = EMERGENCY-STOP mushroom pushbutton, 40 mm, rotate to unlatch	A = Blue/ B = Red A = Reset/ B = Off	2 0	0 1	**3SU1802-0NE00-4SB1**		1	1 unit	41J

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Illustrations are approximate

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Two-hand operation consoles

Overview

Equipment

The two-hand operation consoles are pre-equipped with commanding devices. In the case of plastic enclosures the command points are equipped as standard with actuators and indicators made of plastic and in the case of metal enclosures they are equipped with actuators and indicators made of metal.

The standard equipment comprises:

- 2 black mushroom pushbuttons, Ø 40 mm, 1 NO + 1 NC
- 1 red EMERGENCY-STOP mushroom pushbutton according to ISO 13850, Ø 40 mm, with positive latching, 2 NC

The plastic version can be retrofitted with up to 8 customized command points. The surface of the console has premachined breaking points for this purpose.

Application

The two-hand operation consoles are required for use with machines and systems that have hazardous areas, in order to direct both hands of the operator to one position.

The operation consoles are primarily used on presses, stamping machines, printing presses and paper converting machines, in the chemical industry and in the rubber or plastics industries.

The control command is given by pressing the two mushroom pushbuttons on the sides simultaneously (within 0.5 s of each other) and must be maintained for as long as a hazard exists.

For the further processing of control commands, evaluation units such as 3SK safety relays are used.

Standards

The two-hand operation consoles comply with the requirements of EN 574/ISO 13851.

Selection and ordering data

Version of actuating element	Color of actuating element	Number of NO contacts	Number of NC contacts	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Two-hand operation consoles								
Plastic								
None	--	0	0	**3SU1803-3AA00-0AA1**		1	1 unit	41J
A = Mushroom pushbutton, momentary contact/ B = EMERGENCY-STOP mushroom pushbutton, rotate to unlatch/ C = Mushroom pushbutton, momentary contact	A = Black/ B = Red/ C = Black	2	4	**3SU1803-3NB00-1AE1**		1	1 unit	41J
Metal								
None	--	0	0	**3SU1853-3AA00-0AA1**		1	1 unit	41J
A = Mushroom pushbutton, momentary contact/ B = EMERGENCY-STOP mushroom pushbutton, rotate to unlatch/ C = Mushroom pushbutton, momentary contact	A = Black/ B = Red/ C = Black	2	4	**3SU1853-3NB00-1AA1**		1	1 unit	41J
With 4 additional command points for 22 mm commanding devices A = Mushroom pushbutton, momentary contact/ B = EMERGENCY-STOP mushroom pushbutton, rotate to unlatch/ C = Mushroom pushbutton, momentary contact	A = Black/ B = Red/ C = Black	2	4	**3SU1853-3NB00-1AD1**		1	1 unit	41J


3SU1803-3NB00-1AE1


3SU1853-3AA00-0AA1


3SU1853-3NB00-1AA1


3SU1853-3NB00-1AD1

Version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Accessories							
Stand for two-hand operation consoles							
with cutouts for metric cable glands	Metal	Black	**3SU1950-0HN10-0AA0**		1	1 unit	41J


3SU1950-0HN10-0AA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

Labels can be inserted for identification purposes for the 22 mm and 30 mm design lines of the pushbuttons (clear) and illuminated pushbuttons with flat button. These insert labels are made of transparent plastic with black inscription; they can be fitted in any 90° angle.

Inscription

The inscription is in upper/lower case, all words begin with upper case letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417.

The insert labels without inscription are suitable for self-inscription with permanent pen.

Customized inscriptions, see Options, page 13/111.

Selection and ordering data



3SU1900-0AB71-0AA0



3SU1900-0AB71-0AB0



3SU1900-0AB71-0DN0

Color	Marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Insert labels						
For self-inscription						
Milky white/black (label/lettering)	None	**3SU1900-0AB71-0AA0**		100	10 units	41J
With customized inscription						
Milky white/black (label/lettering)	Inscriptions or symbols, see Options, page 13/111.	**3SU1900-0AB71-0AZ0**		1	1 unit	41J
Inscription in German						
Milky white/black (label/lettering)	Ein	**3SU1900-0AB71-0AB0**		100	10 units	41J
	Aus	**3SU1900-0AC0**		100	10 units	41J
	Auf	**3SU1900-0AD0**		100	10 units	41J
	Ab	**3SU1900-0AE0**		100	10 units	41J
	Vor	**3SU1900-0AF0**		100	10 units	41J
	Zurück	**3SU1900-0AG0**		100	10 units	41J
	Rechts	**3SU1900-0AH0**		100	10 units	41J
	Links	**3SU1900-0AJ0**		100	10 units	41J
	Halt	**3SU1900-0AK0**		100	10 units	41J
	Zu	**3SU1900-0AL0**		100	10 units	41J
	Schnell	**3SU1900-0AM0**		100	10 units	41J
	Langsam	**3SU1900-0AN0**		100	10 units	41J
	Betrieb	**3SU1900-0AP0**		100	10 units	41J
	Störung	**3SU1900-0AQ0**		100	10 units	41J
	Einrichten	**3SU1900-0AR0**		100	10 units	41J
Inscription in English						
Milky white/black (label/lettering)	On	**3SU1900-0AB71-0DJ0**		100	10 units	41J
	Off	**3SU1900-0AB71-0DK0**		100	10 units	41J
	Up	**3SU1900-0AB71-0DL0**		100	10 units	41J
	Down	**3SU1900-0AB71-0DM0**		100	10 units	41J
	Forward	**3SU1900-0AB71-0DN0**		100	10 units	41J
	Right	**3SU1900-0AB71-0DQ0**		100	10 units	41J
	Left	**3SU1900-0AB71-0DR0**		100	10 units	41J
	Stop	**3SU1900-0AB71-0DS0**		100	10 units	41J
	Start	**3SU1900-0AB71-0DT0**		100	10 units	41J
	Reset	**3SU1900-0AB71-0DU0**		100	10 units	41J
	Test	**3SU1900-0AB71-0DV0**		100	10 units	41J
	Open	**3SU1900-0AB71-0DW0**		100	10 units	41J
	Close	**3SU1900-0AB71-0DX0**		100	10 units	41J
	Running	**3SU1900-0AB71-0EB0**		100	10 units	41J
	Fast	**3SU1900-0AB71-0EE0**		100	10 units	41J
	Slow	**3SU1900-0AB71-0EF0**		100	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Insert labels



3SU1900-0AB71-0QC0



3SU1900-0AB71-0QT0



3SU1900-0AB71-0RB0



3SU1900-0AB71-0RN0

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
With symbol (ON/OFF)							
Milky white/black (label/lettering)	O	5008 IEC	**3SU1900-0AB71-0QA0**		100	10 units	41J
	I	5007 IEC	**3SU1900-0AB71-0QB0**		100	10 units	41J
	II	--	**3SU1900-0AB71-0QC0**		100	10 units	41J
	III	--	**3SU1900-0AB71-0QD0**		100	10 units	41J
With symbol (graphic)							
Milky white/black (label/lettering)	ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AB71-0QR0**		100	10 units	41J
	ARROW DIRECTION UP AND TO LEFT	--	**3SU1900-0AB71-0QS0**		100	10 units	41J
	CLOCKWISE ROTATION	0004 ISO	**3SU1900-0AB71-0QT0**		100	10 units	41J
	COUNTERCLOCK-WISE ROTATION	--	**3SU1900-0AB71-0QU0**		100	10 units	41J
	RAPID TRAVERSE	0266 ISO	**3SU1900-0AB71-0QV0**		100	10 units	41J
	FEED	0259 ISO	**3SU1900-0AB71-0QW0**		100	10 units	41J
	INCREASE, PLUS	5005 IEC	**3SU1900-0AB71-0QX0**		100	10 units	41J
	DECREASE, MINUS	5006 IEC	**3SU1900-0AB71-0QY0**		100	10 units	41J
	ELECTRIC MOTOR	0011 ISO	**3SU1900-0AB71-0RA0**		100	10 units	41J
	HORN	5014 IEC	**3SU1900-0AB71-0RB0**		100	10 units	41J
	WATER INLET	--	**3SU1900-0AB71-0RC0**		100	10 units	41J
	PUMP	0134 ISO	**3SU1900-0AB71-0RD0**		100	10 units	41J
	COOLANT PUMP	0355 ISO	**3SU1900-0AB71-0RE0**		100	10 units	41J
	CLAMP	5653 IEC	**3SU1900-0AB71-0RF0**		100	10 units	41J
	UNLOCK, UNCLAMP	5652 IEC	**3SU1900-0AB71-0RG0**		100	10 units	41J
	BRAKE	--	**3SU1900-0AB71-0RH0**		100	10 units	41J
	RELEASE BRAKE	0021 ISO	**3SU1900-0AB71-0RJ0**		100	10 units	41J
	INTERLOCK	0022 ISO	**3SU1900-0AB71-0RK0**		100	10 units	41J
	UNLOCK	0023 ISO	**3SU1900-0AB71-0RL0**		100	10 units	41J
	SETUP	0910 ISO	**3SU1900-0AB71-0RM0**		100	10 units	41J
	ON/OFF, MOMENTARY CONTACT	5011 IEC	**3SU1900-0AB71-0RN0**		100	10 units	41J
	MANUAL OPERATION	0096 ISO	**3SU1900-0AB71-0RP0**		100	10 units	41J
	AUTOMATIC CYCLE	0017 ISO	**3SU1900-0AB71-0RQ0**		100	10 units	41J
	SUCTION	--	**3SU1900-0AB71-0RR0**		100	10 units	41J
	BLOWING	--	**3SU1900-0AB71-0RS0**		100	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Options

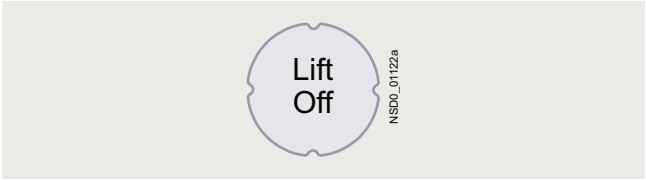
Customized inscriptions

The labels can be inscribed with text and symbols not listed in the ordering data.

The default typeface used for inscriptions with text is Arial and the text is centered.

The font height is 2.5 mm.

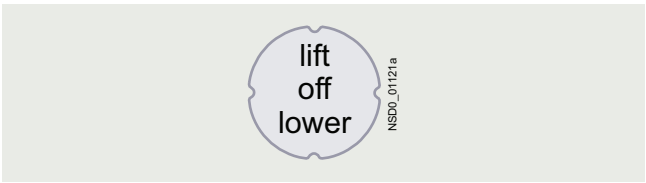
Examples of customized inscriptions



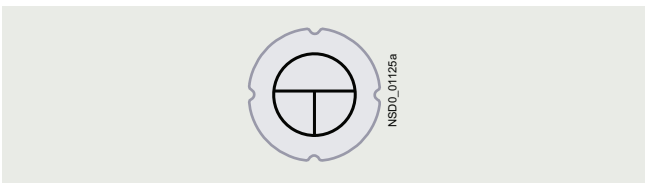
Two-line inscription in upper/lower case (Q0Y)



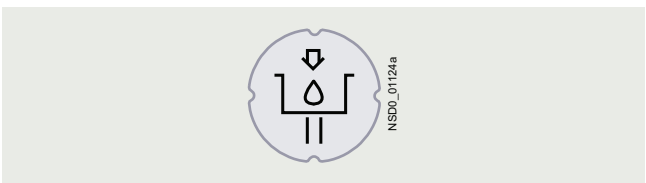
Single-line inscription in upper case (Q1Y)



Three-line inscription in lower case (Q2Y)



Symbol number 5011 according to IEC 60417 (Q3Y)



Any symbol according to order form supplement (Q9Y)

Ordering notes

Add one of the following order codes to the article number:

- **Q0Y:** Text line(s) in upper/lower case, always upper case for beginning of line,
  e.g. Z1=Lift Z2=Lower
- **Q1Y:** Text line(s) in upper case,
  e.g. Z1=LIFT Z2=LOWER
- **Q2Y:** Text line(s) in lower case,
  e.g. Z1=lift off Z2=lower off
- **Q5Y:** Text line(s) in upper/lower case, all words begin with upper case letters,
  e.g. Z1=Lift Off Z2=Lower Off
- **Q3Y:** Symbol with number according to ISO 7000 or IEC 60417
- **Q9Y:** Inscription of choice, text or symbol,
  can only be ordered via SIRIUS ACT configurator with a Configuration Identification Number (CIN)

When ordering, specify the required inscription without umlauts (ä, ö, ü) and without spaces after Z=, Z1=, etc. in addition to the article number and order code (see ordering examples 1 to 3).

In the case of multi-line inscriptions, the text must be assigned to the respective line,
e.g. Z1=LIFT Z2=LOWER (see ordering example 1).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering examples 2 and 3).

The SIRIUS ACT configurator must be used to select special inscriptions and symbols (see ordering example 4). In this case, a CIN (Configuration Identification Number) is generated for placement of future orders. It is then possible to place an order directly using the CIN and the SIRIUS ACT configurator (shopping cart in SiePortal) or via the standard ordering channels.

Standard ordering channels:

- Configurator: www.siemens.com/sirius-act/configurator
- SiePortal: www.siemens.com/sirius/mall

Ordering example 1

A label with 2 lines of text is required:

3SU1900-0AB71-0AZ0
Q1Y
Z1=LIFT
Z2=LOWER

Ordering example 2

A label inscribed with symbol No. 5011 according to IEC 60417 is required:

3SU1900-0AB71-0AZ0
Q3Y
Z=5011 IEC

Ordering example 3

A label inscribed with symbol No. 1118 according to ISO 7000 is required:

3SU1900-0AB71-0AZ0
Q3Y
Z=1118 ISO

Ordering example 4

A label with customized inscription is required:

3SU1900-0AB71-0AZ0
Q9Y
CIN.....
(20-digit number generated from the SIRIUS ACT configurator)

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Overview

Label holders of black plastic, and labeling plates (black with white print or silver-colored with black print) for sticking or snapping in place, are available for labeling. They are not suitable for EMERGENCY-STOP buttons. Note mounting dimensions!

The label holders cannot be used in conjunction with sealing plugs, protective caps, protective collars and locking devices.

Inscription

The inscription is in upper/lower case, all words begin with upper case letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417.

Customized inscriptions, see Options, page 13/120.

Labeling plates for sticking/snapping in place

The labels are available in three sizes:

- 12.5 mm x 27 mm
- 17.5 mm x 27 mm
- 27 mm x 27 mm

For mounting the labeling plates, you can choose between label holders for stick-on or snap-on mounting.

Selection and ordering data

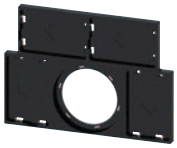
Multi-unit packaging, see page 13/17.

Material, label holder shape	Mounting diameter	Label holder color	Label fastening method	Labeling plate size height	Labeling plate size width	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm			mm	mm					
Label holders for labeling plates										
For 1 labeling plate										
Plastic, with rounded bottom	22	Black	Self-adhesive	12.5	27	**3SU1900-0AG10-0AA0**		100	10 units	41J
				17.5	27	**3SU1900-0AH10-0AA0**		100	10 units	41J
				27	27	**3SU1900-0AJ10-0AA0**		100	10 units	41J
			Snap-on	12.5	27	**3SU1900-0AR10-0AA0**		100	10 units	41J
				17.5	27	**3SU1900-0AS10-0AA0**		100	10 units	41J
				27	27	**3SU1900-0AT10-0AA0**		100	10 units	41J
Plastic, with square bottom	22	Black	Self-adhesive	12.5	27	**3SU1900-0AN10-0AA0**		100	10 units	41J
				17.5	27	**3SU1900-0AP10-0AA0**		100	10 units	41J
				27	27	**3SU1900-0AQ10-0AA0**		100	10 units	41J
For 2 labeling plates										
Plastic, with rounded bottom	22	Black	Self-adhesive	17.5	27	**3SU1900-0BQ10-0AA0**		1	10 units	41J
			Snap-on	17.5	27	**3SU1900-0BR10-0AA0**		1	10 units	41J
For 4 labeling plates										
Plastic, with square bottom	22	Black	Self-adhesive	17.5	27	**3SU1900-0BS10-0AA0**		1	10 units	41J
			Snap-on	17.5	27	**3SU1900-0BT10-0AA0**		1	10 units	41J
For actuators and indicators										
Plastic, with rounded bottom	30	Black	Self-adhesive	17.5	27	**3SU1960-0AH10-0AA0**		1	10 units	41J
			Snap-on	17.5	27	**3SU1960-0AS10-0AA0**		1	10 units	41J


3SU1900-0AG10-0AA0


3SU1900-0AN10-0AA0


3SU1900-0BQ10-0AA0


3SU1900-0BT10-0AA0


3SU1960-0AH10-0AA0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

	Material, label holder shape	Mounting diameter	Label holder color	Label fastening method	Labeling plate size height	Labeling plate size width	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		mm			mm	mm					
Label holders for labeling plates, coordinate switches											
 3SU1900-0AL10-0AA0	Plastic, with square bottom	22	Black	Self-adhesive	27	27	**3SU1900-0AL10-0AA0**		1	1 unit	41J
 3SU1900-0AM10-0AA0	Plastic, cross	22	Black	Self-adhesive	27	27	**3SU1900-0AM10-0AA0**		1	1 unit	41J
Label holders for labeling plates, twin pushbuttons											
 3SU1900-0AK10-0AA0	Plastic, rectangular	22	Black	Self-adhesive	12.5	27	**3SU1900-0AK10-0AA0**		100	10 units	41J
Single frames											
 3SU1900-0AX10-0AA0	Plastic, square	22	Black	--	29.8	29.8	**3SU1900-0AX10-0AA0**		1	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Overview

Label holders of black plastic, and labeling plates (black with white print or silver-colored with black print) for sticking or snapping in place, are available for labeling. They are not suitable for EMERGENCY-STOP buttons. Note mounting dimensions!

The label holders cannot be used in conjunction with sealing plugs, protective caps, protective collars and locking devices.

Inscription

The inscription is in upper/lower case, all words begin with upper case letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417.

Customized inscriptions, see Options, page 13/120.

Labeling plates for sticking/snapping in place

The labels are available in three sizes:

- 12.5 mm x 27 mm
- 17.5 mm x 27 mm
- 27 mm x 27 mm

For mounting the labeling plates, you can choose between label holders for stick-on or snap-on mounting.

Selection and ordering data

Multi-unit packaging, see page 13/17.	Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 12.5 mm x 27 mm								
 3SU1900-0AC16-0AA0	***For self-inscription***							
	Black/white (label/lettering)	None	--	**3SU1900-0AC16-0AA0**		100	10 units	41J
	With customized inscription							
	Black/white (label/lettering)	Inscriptions or symbols, see Options, page 13/120.		**3SU1900-0AC16-0AZ0**		1	1 unit	41J
 3SU1900-0AC16-0AG0	***Inscription in German***							
	Black/white (label/lettering)	Ein	--	**3SU1900-0AC16-0AB0**		100	10 units	41J
		Aus	--	**3SU1900-0AC16-0AC0**		100	10 units	41J
		Auf	--	**3SU1900-0AD0**		100	10 units	41J
		Ab	--	**3SU1900-0AE0**		100	10 units	41J
		Vor	--	**3SU1900-0AF0**		100	10 units	41J
		Zurück	--	**3SU1900-0AG0**		100	10 units	41J
		Rechts	--	**3SU1900-0AH0**		100	10 units	41J
		Links	--	**3SU1900-0AJ0**		100	10 units	41J
		Halt	--	**3SU1900-0AK0**		100	10 units	41J
		Zu	--	**3SU1900-0AL0**		100	10 units	41J
		Betrieb	--	**3SU1900-0AP0**		100	10 units	41J
		Störung	--	**3SU1900-0AQ0**		100	10 units	41J
		Hand Auto	--	**3SU1900-0DB0**		100	10 units	41J
		Hand O Auto	--	**3SU1900-0DD0**		100	10 units	41J
 3SU1900-0AC16-0DN0	***Inscription in English***							
	Black/white (label/lettering)	On	--	**3SU1900-0AC16-0DJ0**		100	10 units	41J
		Off	--	**3SU1900-0AC16-0DK0**		100	10 units	41J
		Up	--	**3SU1900-0AC16-0DL0**		100	10 units	41J
		Down	--	**3SU1900-0AC16-0DM0**		100	10 units	41J
		Forward	--	**3SU1900-0AC16-0DN0**		100	10 units	41J
		Reverse	--	**3SU1900-0AC16-0DP0**		100	10 units	41J
		Right	--	**3SU1900-0AC16-0DQ0**		100	10 units	41J
		Left	--	**3SU1900-0AC16-0DR0**		100	10 units	41J
		Stop	--	**3SU1900-0AC16-0DS0**		100	10 units	41J
		Start	--	**3SU1900-0AC16-0DT0**		100	10 units	41J
		Reset	--	**3SU1900-0AC16-0DU0**		100	10 units	41J
		Test	--	**3SU1900-0AC16-0DV0**		100	10 units	41J
		Open	--	**3SU1900-0AC16-0DW0**		100	10 units	41J
		Close	--	**3SU1900-0AC16-0DX0**		100	10 units	41J
		Jog	--	**3SU1900-0AC16-0DE0**		100	10 units	41J
		Running	--	**3SU1900-0AC16-0EB0**		100	10 units	41J
		Fault	--	**3SU1900-0AC16-0EC0**		100	10 units	41J
		Run	--	**3SU1900-0AC16-0ED0**		100	10 units	41J
		Stop Start	--	**3SU1900-0AC16-0DC0**		100	10 units	41J
		Off On	--	**3SU1900-0AC16-0DH0**		100	10 units	41J
		Power off	--	**3SU1900-0AC16-0DF0**		100	10 units	41J
		Power on	--	**3SU1900-0AC16-0DG0**		100	10 units	41J
		Man O Auto	--	**3SU1900-0AC16-0DY0**		100	10 units	41J
		Man Auto	--	**3SU1900-0AC16-0EA0**		100	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Labeling plates 12.5 mm x 27 mm



3SU1900-0AC16-0GA0

Inscription in French

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Black/white (label/lettering)	Marche	--	**3SU1900-0AC16-0GA0**		100	10 units	41J
	Arrêt	--	**3SU1900-0AC16-0GB0**		100	10 units	41J
	Montée	--	**3SU1900-0AC16-0GC0**		100	10 units	41J
	Descente	--	**3SU1900-0AC16-0GD0**		100	10 units	41J
	Avant	--	**3SU1900-0AC16-0GE0**		100	10 units	41J
	Retour	--	**3SU1900-0AC16-0GF0**		100	10 units	41J
	Droite	--	**3SU1900-0AC16-0GG0**		100	10 units	41J
	Gauche	--	**3SU1900-0AC16-0GH0**		100	10 units	41J
	Ouvert	--	**3SU1900-0AC16-0GJ0**		100	10 units	41J
	Fermé	--	**3SU1900-0AC16-0GK0**		100	10 units	41J
	Rapide	--	**3SU1900-0AC16-0GL0**		100	10 units	41J
	En service	--	**3SU1900-0AC16-0GM0**		100	10 units	41J
	Défaut	--	**3SU1900-0AC16-0GN0**		100	10 units	41J
	Réglage	--	**3SU1900-0AC16-0GP0**		100	10 units	41J
	Arrêt d'urgence	--	**3SU1900-0AC16-0GQ0**		100	10 units	41J
	Hors service	--	**3SU1900-0AC16-0GR0**		100	10 units	41J
	Sous tension	--	**3SU1900-0AC16-0GS0**		100	10 units	41J
	Manu Auto	--	**3SU1900-0AC16-0GT0**		100	10 units	41J
	Marche Arrêt	--	**3SU1900-0AC16-0GU0**		100	10 units	41J
	Réarmement	--	**3SU1900-0AC16-0GV0**		100	10 units	41J



3SU1900-0AC16-0QG0

With symbol

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Black/white (label/lettering)	O	--	**3SU1900-0AC16-0QA0**		100	10 units	41J
	I	--	**3SU1900-0AC16-0QB0**		100	10 units	41J
	O I	--	**3SU1900-0AC16-0QG0**		100	10 units	41J
	1 2	--	**3SU1900-0AC16-0QJ0**		100	10 units	41J
	↑ ARROW DIRECTION UP	--	**3SU1900-0AC16-0QS0**		100	10 units	41J

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Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 12.5 mm x 27 mm							
	For self-inscription						
Silver/black (label/lettering)	None	--	**3SU1900-0AC81-0AA0**		100	10 units	41J
	With customized inscription						
Silver/black (label/lettering)	Inscriptions or symbols, see Options, page 13/120.		**3SU1900-0AC81-0AZ0**		1	1 unit	41J
	Inscription in German						
Silver/black (label/lettering)	Ein	--	**3SU1900-0AC81-0AB0**		100	10 units	41J
	Aus	--	**3SU1900-0AC81-0AC0**		100	10 units	41J
	Auf	--	**3SU1900-0AD0**		100	10 units	41J
	Ab	--	**3SU1900-0AE0**		100	10 units	41J
	Vor	--	**3SU1900-0AF0**		100	10 units	41J
	Zurück	--	**3SU1900-0AG0**		100	10 units	41J
	Rechts	--	**3SU1900-0AH0**		100	10 units	41J
	Links	--	**3SU1900-0AJ0**		100	10 units	41J
	Halt	--	**3SU1900-0AK0**		100	10 units	41J
	Zu	--	**3SU1900-0AL0**		100	10 units	41J
	Schnell	--	**3SU1900-0AM0**		100	10 units	41J
	Langsam	--	**3SU1900-0AN0**		100	10 units	41J
	Betrieb	--	**3SU1900-0AP0**		100	10 units	41J
	Störung	--	**3SU1900-0AQ0**		100	10 units	41J
	Einrichten	--	**3SU1900-0AR0**		100	10 units	41J
	Hand Auto	--	**3SU1900-0DB0**		100	10 units	41J
	Stop Start	--	**3SU1900-0DC0**		100	10 units	41J
	Hand O Auto	--	**3SU1900-0DD0**		100	10 units	41J
	Inscription in English						
Silver/black (label/lettering)	On	--	**3SU1900-0AC81-0DJ0**		100	10 units	41J
	Off	--	**3SU1900-0AC81-0DK0**		100	10 units	41J
	Up	--	**3SU1900-0AC81-0DL0**		100	10 units	41J
	Down	--	**3SU1900-0AC81-0DM0**		100	10 units	41J
	Stop	--	**3SU1900-0AC81-0DS0**		100	10 units	41J
	Start	--	**3SU1900-0AC81-0DT0**		100	10 units	41J
	Reset	--	**3SU1900-0AC81-0DU0**		100	10 units	41J
	Test	--	**3SU1900-0AC81-0DV0**		100	10 units	41J
	Open	--	**3SU1900-0AC81-0DW0**		100	10 units	41J
	Close	--	**3SU1900-0AC81-0DX0**		100	10 units	41J
	Man O Auto	--	**3SU1900-0AC81-0DY0**		100	10 units	41J
	Man Auto	--	**3SU1900-0AC81-0EA0**		100	10 units	41J
	Running	--	**3SU1900-0AC81-0EB0**		100	10 units	41J
	Fault	--	**3SU1900-0AC81-0EC0**		100	10 units	41J
	Fast	--	**3SU1900-0AC81-0EE0**		100	10 units	41J
	Slow	--	**3SU1900-0AC81-0EF0**		100	10 units	41J
	With symbol						
Silver/black (label/lettering)	O	5008 IEC	**3SU1900-0AC81-0QA0**		100	10 units	41J
	I	5007 IEC	**3SU1900-0AC81-0QB0**		100	10 units	41J
	II	--	**3SU1900-0AC81-0QC0**		100	10 units	41J
	III	--	**3SU1900-0AC81-0QD0**		100	10 units	41J
	O I	--	**3SU1900-0AC81-0QG0**		100	10 units	41J
	I O II	--	**3SU1900-0AC81-0QK0**		100	10 units	41J
	1 O 2	--	**3SU1900-0AC81-0QL0**		100	10 units	41J
	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AC81-0QR0**		100	10 units	41J
	↑ ARROW DIRECTION UP	--	**3SU1900-0AC81-0QS0**		100	10 units	41J


3SU1900-0AC81-0AA0



3SU1900-0AC81-0AB0



3SU1900-0AC81-0DK0



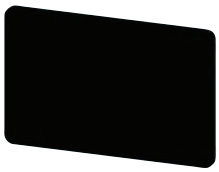
3SU1900-0AC81-0QK0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 17.5 mm x 27 mm							
	For self-inscription						
Black/white (label/lettering)	None	--	**3SU1900-0AD16-0AA0**		100	10 units	41J
	With customized inscription						
Black/white (label/lettering)	Inscriptions or symbols, see Options, page 13/120.		**3SU1900-0AD16-0AZ0**		1	1 unit	41J
	Inscription in German						
Black/white (label/lettering)	Ein	--	**3SU1900-0AD16-0AB0**		100	10 units	41J
	Aus	--	**3SU1900-0AD16-0AC0**		100	10 units	41J
	Auf	--	**3SU1900-0AD16-0AD0**		100	10 units	41J
	Ab	--	**3SU1900-0AE0**		100	10 units	41J
	Vor	--	**3SU1900-0AD16-0AF0**		100	10 units	41J
	Zurück	--	**3SU1900-0AD16-0AG0**		100	10 units	41J
	Halt	--	**3SU1900-0AD16-0AK0**		100	10 units	41J
	Zu	--	**3SU1900-0AD16-0AL0**		100	10 units	41J
	Betrieb	--	**3SU1900-0AD16-0AP0**		100	10 units	41J
	Störung	--	**3SU1900-0AQ0**		100	10 units	41J
	Hand Auto	--	**3SU1900-0DB0**		100	10 units	41J
	Inscription in English						
Black/white (label/lettering)	Stop Start	--	**3SU1900-0AD16-0DC0**		100	10 units	41J
	On	--	**3SU1900-0DJ0**		100	10 units	41J
	Off	--	**3SU1900-0DK0**		100	10 units	41J
	Up	--	**3SU1900-0DL0**		100	10 units	41J
	Down	--	**3SU1900-0DM0**		100	10 units	41J
	Forward	--	**3SU1900-0DN0**		100	10 units	41J
	Reverse	--	**3SU1900-0DP0**		100	10 units	41J
	Right	--	**3SU1900-0DQ0**		100	10 units	41J
	Stop	--	**3SU1900-0DS0**		100	10 units	41J
	Start	--	**3SU1900-0DT0**		100	10 units	41J
	Open	--	**3SU1900-0DW0**		100	10 units	41J
	Close	--	**3SU1900-0DX0**		100	10 units	41J
	Man Auto	--	**3SU1900-0EA0**		100	10 units	41J
	Running	--	**3SU1900-0EB0**		100	10 units	41J
	Fault	--	**3SU1900-0EC0**		100	10 units	41J
	Inscription in French						
Black/white (label/lettering)	Marche	--	**3SU1900-0GA0**		100	10 units	41J
	Arrêt	--	**3SU1900-0GB0**		100	10 units	41J
	Droite	--	**3SU1900-0GG0**		100	10 units	41J
	Gauche	--	**3SU1900-0GH0**		100	10 units	41J
	En service	--	**3SU1900-0GM0**		100	10 units	41J
	Défaut	--	**3SU1900-0GN0**		100	10 units	41J
	Sous tension	--	**3SU1900-0GS0**		100	10 units	41J
	Manu Auto	--	**3SU1900-0GT0**		100	10 units	41J
	Marche Arrêt	--	**3SU1900-0GU0**		100	10 units	41J
	Réarmement	--	**3SU1900-0GV0**		100	10 units	41J
	With symbol						
Black/white (label/lettering)	O	5008 IEC	**3SU1900-0AD16-0QA0**		100	10 units	41J
	I	5007 IEC	**3SU1900-0AD16-0QB0**		100	10 units	41J
	O I	--	**3SU1900-0AD16-0QG0**		100	10 units	41J
	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AD16-0QR0**		100	10 units	41J
	↑ ARROW DIRECTION UP	--	**3SU1900-0QS0**		100	10 units	41J

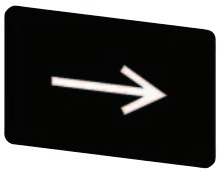


3SU1900-0AD16-0AA0

3SU1900-0AD16-0AC0



3SU1900-0AD16-0DK0


3SU1900-0AD16-0QR0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Labeling plates 17.5 mm x 27 mm



3SU1900-0AD81-0AA0



3SU1900-0AD81-0AP0



3SU1900-0AD81-0EC0



3SU1900-0AD81-0QG0

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
For self-inscription							
Silver/black (label/lettering)	None	--	**3SU1900-0AD81-0AA0**		100	10 units	41J
With customized inscription							
Silver/black (label/lettering)	Inscriptions or symbols, see Options, page 13/120.		**3SU1900-0AD81-0AZ0**		1	1 unit	41J
Inscription in German							
Silver/black (label/lettering)	Ein	--	**3SU1900-0AD81-0AB0**		100	10 units	41J
	Aus	--	**3SU1900-0AD81-0AC0**		100	10 units	41J
	Auf	--	**3SU1900-0AD81-0AD0**		100	10 units	41J
	Ab	--	**3SU1900-0AD81-0AE0**		100	10 units	41J
	Vor	--	**3SU1900-0AD81-0AF0**		100	10 units	41J
	Zurück	--	**3SU1900-0AD81-0AG0**		100	10 units	41J
	Rechts	--	**3SU1900-0AD81-0AH0**		100	10 units	41J
	Halt	--	**3SU1900-0AK0**		100	10 units	41J
	Zu	--	**3SU1900-0AL0**		100	10 units	41J
	Betrieb	--	**3SU1900-0AP0**		100	10 units	41J
	Störung	--	**3SU1900-0AQ0**		100	10 units	41J
	Hand Auto	--	**3SU1900-0DB0**		100	10 units	41J
	Hand O Auto	--	**3SU1900-0DD0**		100	10 units	41J
Inscription in English							
Silver/black (label/lettering)	On	--	**3SU1900-0AD81-0DJ0**		100	10 units	41J
	Off	--	**3SU1900-0AD81-0DK0**		100	10 units	41J
	Stop	--	**3SU1900-0AD81-0DS0**		100	10 units	41J
	Start	--	**3SU1900-0AD81-0DT0**		100	10 units	41J
	Reset	--	**3SU1900-0AD81-0DU0**		100	10 units	41J
	Man O Auto	--	**3SU1900-0AD81-0DY0**		100	10 units	41J
	Fault	--	**3SU1900-0AD81-0EC0**		100	10 units	41J
With symbol							
Silver/black (label/lettering)	O	5008 IEC	**3SU1900-0AD81-0QA0**		100	10 units	41J
	I	5007 IEC	**3SU1900-0AD81-0QB0**		100	10 units	41J
	O I	--	**3SU1900-0AD81-0QG0**		100	10 units	41J
	I O II	--	**3SU1900-0AD81-0QK0**		100	10 units	41J
	1 O 2	--	**3SU1900-0AD81-0QL0**		100	10 units	41J
	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AD81-0QR0**		100	10 units	41J
	↑ ARROW DIRECTION UP	--	**3SU1900-0AD81-0QS0**		100	10 units	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 27 mm x 27 mm							
			For self-inscription				
Black/white (label/lettering)	None	--	**3SU1900-0AE16-0AA0**		100	10 units	41J
Silver/black (label/lettering)	None	--	**3SU1900-0AE81-0AA0**		100	10 units	41J
			With customized inscription				
Black/white (label/lettering)	Inscriptions or symbols, see Options, page 13/120.		**3SU1900-0AE16-0AZ0**		1	1 unit	41J
Silver/black (label/lettering)			**3SU1900-0AE81-0AZ0**		1	1 unit	41J
			Inscription in German				
Black/white (label/lettering)	Ein	--	**3SU1900-0AE16-0AB0**		100	10 units	41J
	Aus	--	**3SU1900-0AE16-0AC0**		100	10 units	41J
	Auf	--	**3SU1900-0AE16-0AD0**		100	10 units	41J
	Ab	--	**3SU1900-0AE16-0AE0**		100	10 units	41J
	Vor	--	**3SU1900-0AF16-0AF0**		100	10 units	41J
	Zurück	--	**3SU1900-0AE16-0AG0**		100	10 units	41J
	Rechts	--	**3SU1900-0AE16-0AH0**		100	10 units	41J
	Links	--	**3SU1900-0AJ16-0AJ0**		100	10 units	41J
	Halt	--	**3SU1900-0AE16-0AK0**		100	10 units	41J
	Zu	--	**3SU1900-0AE16-0AL0**		100	10 units	41J
	Betrieb	--	**3SU1900-0AE16-0AP0**		100	10 units	41J
	Störung	--	**3SU1900-0AE16-0AQ0**		100	10 units	41J
	Hand Auto	--	**3SU1900-0AE16-0DB0**		100	10 units	41J
			Inscription in English				
Black/white (label/lettering)	On	--	**3SU1900-0AE16-0DJ0**		100	10 units	41J
	Off	--	**3SU1900-0AE16-0DK0**		100	10 units	41J
	Up	--	**3SU1900-0AE16-0DL0**		100	10 units	41J
	Down	--	**3SU1900-0AE16-0DM0**		100	10 units	41J
	Forward	--	**3SU1900-0AE16-0DN0**		100	10 units	41J
	Reverse	--	**3SU1900-0AE16-0DP0**		100	10 units	41J
	Stop	--	**3SU1900-0AE16-0DS0**		100	10 units	41J
	Start	--	**3SU1900-0AE16-0DT0**		100	10 units	41J
	EMERGENCY STOP	--	**3SU1900-0AE16-0DA0**		100	10 units	41J
	Stop Start	--	**3SU1900-0AE16-0DC0**		100	10 units	41J
			Inscription in French				
Black/white (label/lettering)	Marche	--	**3SU1900-0AE16-0GA0**		100	10 units	41J
	Arrêt	--	**3SU1900-0AE16-0GB0**		100	10 units	41J
	Montée	--	**3SU1900-0AE16-0GC0**		100	10 units	41J
	Descente	--	**3SU1900-0AE16-0GD0**		100	10 units	41J
	En service	--	**3SU1900-0AE16-0GM0**		100	10 units	41J
	Défaut	--	**3SU1900-0AE16-0GN0**		100	10 units	41J
	Sous tension	--	**3SU1900-0AE16-0GS0**		100	10 units	41J
	Manu Auto	--	**3SU1900-0AE16-0GT0**		100	10 units	41J
	Marche Arrêt		**3SU1900-0AE16-0GU0**		100	10 units	41J
			With symbol				
Black/white (label/lettering)	O I	--	**3SU1900-0AE16-0QG0**		100	10 units	41J
	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AE16-0QR0**		100	10 units	41J


3SU1900-0AE16-0AA0


3SU1900-0AE81-0AA0



3SU1900-0AE16-0AD0



3SU1900-0AE16-0DK0



3SU1900-0AE16-0GB0



3SU1900-0AE16-0QG0

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Options

Customized inscriptions

The labels can be inscribed with text and symbols not listed in the ordering data.

The default typeface used for inscriptions with text is Arial and the text is centered.

Font height

Label size 12.5 mm x 27 mm, max. 3 lines:

Font height	1-line	4 mm
	2-line	3 mm
	3-line	1.75 mm

Label size 17.5 mm x 27 mm, max. 3 lines:

Font height	1- to 2-line	4 mm
	3-line	3 mm

Label size 27 mm x 27 mm, max. 5 lines:

Font height	1- to 3-line	4 mm
	4-line	3.5 mm
	5-line	3 mm

Examples of customized inscriptions



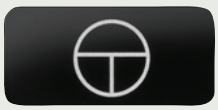
Two-line inscription in upper/lower case (Q0Y)



Single-line inscription in upper case (Q1Y)



Three-line inscription in lower case (Q2Y)



Symbol number 5011 according to IEC 60417 (Q3Y)



Any symbol according to order form supplement (Q9Y)

Ordering notes

Add one of the following order codes to the article number:

- **Q0Y:** Text line(s) in upper/lower case, always upper case for beginning of line, e.g. Z1=Lift Z2=Lower
- **Q1Y:** Text line(s) in upper case, e.g. Z1=LIFT Z2=LOWER
- **Q2Y:** Text line(s) in lower case, e.g. Z1=lift off Z2=lower off
- **Q5Y:** Text line(s) in upper/lower case, all words begin with upper case letters, e.g. Z1=Lift Off Z2=Lower Off
- **Q3Y:** Symbol with number according to ISO 7000 or IEC 60417
- **Q9Y:** Inscription of choice, text or symbol, can only be ordered via SIRIUS ACT configurator with a Configuration Identification Number (CIN)

When ordering, specify the required inscription without umlauts (ä, ö, ü) and without spaces after Z=, Z1=, etc. in addition to the article number and order code (see ordering examples 1 to 3).

In the case of multi-line inscriptions, the text must be assigned to the respective line, e.g. Z1=LIFT Z2=LOWER (see ordering example 1).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering examples 2 and 3).

The SIRIUS ACT configurator must be used to select special inscriptions and symbols (see ordering example 4). In this case, a CIN (Configuration Identification Number) is generated for placement of future orders. It is then possible to place an order directly using the CIN and the SIRIUS ACT configurator (shopping cart in SiePortal) or via the standard ordering channels.

Standard ordering channels:

- Configurator: www.siemens.com/sirius-act/configurator
- SiePortal: www.siemens.com/sirius/mall

Ordering example 1

A label with 2 lines of text is required:

3SU1900-0AC16-0AZ0
Q1Y
Z1=LIFT
Z2=LOWER

Ordering example 2

A label inscribed with symbol No. 5011 according to IEC 60417 is required:

3SU1900-0AC16-0AZ0
Q3Y
Z=5011 IEC

Ordering example 3

A label inscribed with symbol No. 1118 according to ISO 7000 is required:

3SU1900-0AC16-0AZ0
Q3Y
Z=1118 ISO

Ordering example 4

An indicator light with customized inscription is required:

3SU1900-0AC16-0AZ0
Q9Y
CIN.....
(20-digit number generated from the SIRIUS ACT configurator)

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Overview

The labeling plates in size 22 mm x 22 mm can be attached to enclosures with recesses for labels. There are versions in black with white print or silver-colored with black print.

Inscription

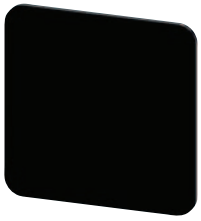
The inscription is in upper/lower case, all words begin with upper case letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417.

Customized inscriptions, see Options, page 13/124.

Selection and ordering data

Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 22 mm x 22 mm							
For self-inscription							
Black/white (label/lettering)	None	--	**3SU1900-0AF16-0AA0**		100	10 units	41J
With customized inscription							
Black/white (label/lettering)	Inscriptions or symbols, see Options, page 13/124.		**3SU1900-0AF16-0AZ0**		1	1 unit	41J
Inscription in German							
Black/white (label/lettering)	Ein	--	**3SU1900-0AF16-0AB0**		1	10 units	41J
	Aus	--	**3SU1900-0AF16-0AC0**		1	10 units	41J
	Auf	--	**3SU1900-0AF16-0AD0**		1	10 units	41J
	Ab	--	**3SU1900-0AE0**		1	10 units	41J
	Vor	--	**3SU1900-0AF16-0AF0**		1	10 units	41J
	Zurück	--	**3SU1900-0AF16-0AG0**		1	10 units	41J
	Rechts	--	**3SU1900-0AF16-0AH0**		1	10 units	41J
	Links	--	**3SU1900-0AJ0**		1	10 units	41J
	Halt	--	**3SU1900-0AK0**		1	10 units	41J
	Zu	--	**3SU1900-0AL0**		1	10 units	41J
	Schnell	--	**3SU1900-0AM0**		1	10 units	41J
	Langsam	--	**3SU1900-0AN0**		1	10 units	41J
	Betrieb	--	**3SU1900-0AP0**		1	10 units	41J
	Störung	--	**3SU1900-0AQ0**		1	10 units	41J
	Einrichten	--	**3SU1900-0AR0**		1	10 units	41J
	NOT-AUS	--	**3SU1900-0AS0**		1	10 units	41J
Inscription in English							
Black/white (label/lettering)	On	--	**3SU1900-0AF16-0DJ0**		1	10 units	41J
	Off	--	**3SU1900-0AF16-0DK0**		1	10 units	41J
	Up	--	**3SU1900-0AF16-0DL0**		1	10 units	41J
	Down	--	**3SU1900-0AF16-0DM0**		1	10 units	41J
	Forward	--	**3SU1900-0AF16-0DN0**		1	10 units	41J
	Right	--	**3SU1900-0AF16-0DQ0**		1	10 units	41J
	Left	--	**3SU1900-0AF16-0DR0**		1	10 units	41J
	Stop	--	**3SU1900-0AF16-0DS0**		1	10 units	41J
	Start	--	**3SU1900-0AF16-0DT0**		1	10 units	41J
	Reset	--	**3SU1900-0AF16-0DU0**		1	10 units	41J
	Test	--	**3SU1900-0AF16-0DV0**		1	10 units	41J
	Open	--	**3SU1900-0AF16-0DW0**		1	10 units	41J
	Close	--	**3SU1900-0AF16-0DX0**		1	10 units	41J
	Running	--	**3SU1900-0AF16-0EB0**		1	10 units	41J
	Fault	--	**3SU1900-0AF16-0EC0**		1	10 units	41J
	Fast	--	**3SU1900-0AF16-0EE0**		1	10 units	41J
	Slow	--	**3SU1900-0AF16-0EF0**		1	10 units	41J
	EMERGENCY STOP	--	**3SU1900-0AF16-0DA0**		1	10 units	41J



3SU1900-0AF16-0AA0



3SU1900-0AF16-0AB0



3SU1900-0AF16-0AP0



3SU1900-0AF16-0DM0



3SU1900-0AF16-0EC0

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Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 22 mm x 22 mm							
Inscription in French							
 3SU1900-0AF16-0GA0							
Black/white (label/lettering)	Marche	--	**3SU1900-0AF16-0GA0**		1	10 units	41J
	Arrêt	--	**3SU1900-0AF16-0GB0**		1	10 units	41J
	Montée	--	**3SU1900-0AF16-0GC0**		1	10 units	41J
	Descente	--	**3SU1900-0AF16-0GD0**		1	10 units	41J
	Retour	--	**3SU1900-0AF16-0GF0**		1	10 units	41J
	Droite	--	**3SU1900-0AF16-0GG0**		1	10 units	41J
	Gauche	--	**3SU1900-0AF16-0GH0**		1	10 units	41J
	Ouvert	--	**3SU1900-0AF16-0GJ0**		1	10 units	41J
	Fermé	--	**3SU1900-0AF16-0GK0**		1	10 units	41J
	Rapide	--	**3SU1900-0AF16-0GL0**		1	10 units	41J
	En service	--	**3SU1900-0AF16-0GM0**		1	10 units	41J
	Défaut	--	**3SU1900-0AF16-0GN0**		1	10 units	41J
	Sous tension	--	**3SU1900-0AF16-0GS0**		1	10 units	41J
	Manu Auto	--	**3SU1900-0AF16-0GT0**		1	10 units	41J
	Marche Arrêt	--	**3SU1900-0AF16-0GU0**		1	10 units	41J
	Réarmement	--	**3SU1900-0AF16-0GV0**		1	10 units	41J
	Lent	--	**3SU1900-0AF16-0GW0**		1	10 units	41J
	Arrêt d'urgence	--	**3SU1900-0AF16-0GQ0**		1	10 units	41J
3SU1900-0AF16-0GB0							
With symbol (ON/OFF)							
 3SU1900-0AF16-0QQ0							
Black/white (label/lettering)	O	5008 IEC	**3SU1900-0AF16-0QA0**		1	10 units	41J
	I	5007 IEC	**3SU1900-0AF16-0QB0**		1	10 units	41J
	II	--	**3SU1900-0AF16-0QC0**		1	10 units	41J
	III	--	**3SU1900-0AF16-0QD0**		1	10 units	41J
	O I	--	**3SU1900-0AF16-0QG0**		1	10 units	41J
	I O II	--	**3SU1900-0AF16-0QK0**		1	10 units	41J
	I O (below each other)	--	**3SU1900-0AF16-0QP0**		1	10 units	41J
	II O I (below each other)	--	**3SU1900-0AF16-0QQ0**		1	10 units	41J
With symbol (graphic)							
 3SU1900-0AF16-0RW0							
Black/white (label/lettering)	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AF16-0QR0**		1	10 units	41J
	PUMP	0134 ISO	**3SU1900-0AF16-0RD0**		1	10 units	41J
	FAN	--	**3SU1900-0AF16-0RV0**		1	10 units	41J
	COOLING	--	**3SU1900-0AF16-0RW0**		1	10 units	41J
	ILLUMINATION	--	**3SU1900-0AF16-0RX0**		1	10 units	41J
	MOTOR	--	**3SU1900-0AF16-0RY0**		1	10 units	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Color	Marking	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates 22 mm x 22 mm							
For self-inscription							
Silver/black (label/lettering)	None	--	**3SU1900-0AF81-0AA0**		100	10 units	41J
With customized inscription							
Silver/black (label/lettering)	Inscriptions or symbols, see Options, page 13/124.		**3SU1900-0AF81-0AZ0**		1	1 unit	41J
Inscription in German							
Silver/black (label/lettering)	Ein	--	**3SU1900-0AF81-0AB0**		1	10 units	41J
	Aus	--	**3SU1900-0AF81-0AC0**		1	10 units	41J
	Auf	--	**3SU1900-0AF81-0AD0**		1	10 units	41J
	Ab	--	**3SU1900-0AF81-0AE0**		1	10 units	41J
	Vor	--	**3SU1900-0AF81-0AF0**		1	10 units	41J
	Zurück	--	**3SU1900-0AF81-0AG0**		1	10 units	41J
	Rechts	--	**3SU1900-0AF81-0AH0**		1	10 units	41J
	Links	--	**3SU1900-0AJ0**		1	10 units	41J
	Halt	--	**3SU1900-0AF81-0AK0**		1	10 units	41J
	Zu	--	**3SU1900-0AF81-0AL0**		1	10 units	41J
	Schnell	--	**3SU1900-0AF81-0AM0**		1	10 units	41J
	Langsam	--	**3SU1900-0AN0**		1	10 units	41J
	Betrieb	--	**3SU1900-0AF81-0AP0**		1	10 units	41J
	Störung	--	**3SU1900-0AF81-0AQ0**		1	10 units	41J
	Einrichten	--	**3SU1900-0AF81-0AR0**		1	10 units	41J
	NOT-AUS	--	**3SU1900-0AS0**		1	10 units	41J
	NOT-HALT	--	**3SU1900-0AT0**		1	10 units	41J
	Hand O Auto	--	**3SU1900-0DD0**		1	10 units	41J
Inscription in English							
Silver/black (label/lettering)	Stop	--	**3SU1900-0DS0**		1	10 units	41J
	Start	--	**3SU1900-0DT0**		1	10 units	41J
	Reset	--	**3SU1900-0DU0**		1	10 units	41J
	Test	--	**3SU1900-0DV0**		1	10 units	41J
	Open	--	**3SU1900-0DW0**		1	10 units	41J
With symbol (ON/OFF)							
Silver/black (label/lettering)	O	5008 IEC	**3SU1900-0AF81-0QA0**		1	10 units	41J
	I	5007 IEC	**3SU1900-0AF81-0QB0**		1	10 units	41J
	II	--	**3SU1900-0AF81-0QC0**		1	10 units	41J
	III	--	**3SU1900-0AF81-0QD0**		1	10 units	41J
	O I	--	**3SU1900-0AF81-0QG0**		1	10 units	41J
	I O II	--	**3SU1900-0AF81-0QK0**		1	10 units	41J
	I O (below each other)	--	**3SU1900-0AF81-0QP0**		1	10 units	41J
	II O I (below each other)	--	**3SU1900-0AF81-0QQ0**		1	10 units	41J
With symbol (graphic)							
Silver/black (label/lettering)	→ ARROW DIRECTION TO RIGHT	5022 IEC	**3SU1900-0AF81-0QR0**		1	10 units	41J



3SU1900-0AF81-0AA0



3SU1900-0AF81-0AB0



3SU1900-0AF81-0DD0



3SU1900-0AF81-0DU0



3SU1900-0AF81-0QK0



3SU1900-0AF81-0QR0

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Options

Customized inscriptions

The labels can be inscribed with text and symbols not listed in the ordering data.

The default typeface used for inscriptions with text is Arial and the text is centered.

The font height is 4 mm (1- and 2-line) and 3.5 mm (3-line).

Examples of customized inscriptions



Two-line inscription in upper/lower case (Q0Y)



Single-line inscription in upper case (Q1Y)



Backing plate for enclosures, customized inscription (Q2Y)



Symbol number 5011 according to IEC 60417 (Q3Y)



Any symbol according to order form supplement (Q9Y)

Ordering notes

Add one of the following order codes to the article number:

- **Q0Y:** Text line(s) in upper/lower case, always upper case for beginning of line,
  e.g. Z1=Lift Z2=Lower
- **Q1Y:** Text line(s) in upper case,
  e.g. Z1=LIFT Z2=LOWER
- **Q2Y:** Text line(s) in lower case,
  e.g. Z1=lift off Z2=lower off
- **Q5Y:** Text line(s) in upper/lower case, all words begin with upper case letters,
  e.g. Z1=Lift Off Z2=Lower Off
- **Q3Y:** Symbol with number according to ISO 7000 or IEC 60417
- **Q9Y:** Inscription of choice, text or symbol, can only be ordered via SIRIUS ACT configurator with a Configuration Identification Number (CIN)

When ordering, specify the required inscription without umlauts (ä, ö, ü) and without spaces after Z=, Z1=, etc. in addition to the article number and order code (see ordering examples 1 to 3).

In the case of multi-line inscriptions, the text must be assigned to the respective line, e.g. Z1=LIFT Z2=LOWER (see ordering example 1).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering examples 2 and 3).

The SIRIUS ACT configurator must be used to select special inscriptions and symbols (see ordering example 4). In this case, a CIN (Configuration Identification Number) is generated for placement of future orders. It is then possible to place an order directly using the CIN and the SIRIUS ACT configurator (shopping cart in SiePortal) or via the standard ordering channels.

Standard ordering channels:

- Configurator: www.siemens.com/sirius-act/configurator
- SiePortal: www.siemens.com/sirius/mall

Ordering example 1

A label with 2 lines of text is required:

3SU1900-0AF16-0AZ0
Q1Y
Z1=LIFT
Z2=LOWER

Ordering example 2

A label inscribed with symbol No. 5011 according to IEC 60417 is required:

3SU1900-0AF16-0AZ0
Q3Y
Z=5011 IEC

Ordering example 3

A label inscribed with symbol No. 1118 according to ISO 7000 is required:

3SU1900-0AF16-0AZ0
Q3Y
Z=1118 ISO

Ordering example 4

A label with customized inscription is required:

3SU1900-0AF16-0AZ0
Q9Y
CIN.....
(20-digit number generated from the SIRIUS ACT configurator)

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Overview

More information

Label Designer software, see www.siemens.com/sirius-label-designer

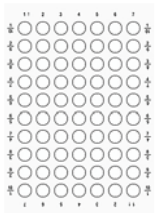
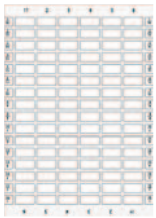
Label inscriptions

Using the *Label Designer* software, which can be downloaded from the internet, and the labeling plates for laser inscription you can create your own customized labels with a standard laser printer. The self-adhesive or snap-on labels can be stuck or snapped onto the corresponding label holders. Round labels are provided for inserting in illuminated pushbuttons and switches.

The labels are suitable for inscription with one to three lines of text or symbols.

For applications with more exacting requirements we recommend factory-printed labeling plates and insert labels (laser-printed or engraved depending on the type).

Selection and ordering data

	Mounting type	Height	Width	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		mm	mm					
Labels for printing – insert labels								
 3SU1900-0BH60-0AA0	Insert	--	--	**3SU1900-0BH60-0AA0**		100	490 units	41J
Labels for printing – labeling plates								
 3SU1900-0BJ61-0AA0	Self-adhesive	12.5	27.5	**3SU1900-0BJ61-0AA0**		100	480 units	41J
		17.5	27	**3SU1900-0BK61-0AA0**		100	720 units	41J
		27	27	**3SU1900-0BL61-0AA0**		100	480 units	41J
		22	22	**3SU1900-0BM61-0AA0**		100	700 units	41J

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*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.	Color	Mounting diameter	Mounting type	Outer diameter	Marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		mm		mm						
EMERGENCY-STOP backing plates (2 mm thick)										
 3SU1900-0BB31-0AT0	Yellow/black (label/lettering)	22	None	45	None	**3SU1900-0BA31-0AA0**		1	10 units	41J
					EMERGENCY OFF (Polish)	**3SU1900-0BA31-0ND0**		1	10 units	41J
				60	None	**3SU1900-0BN31-0AA0**		1	10 units	41J
					NOT-HALT, EMERGENCY STOP, ARRÊT D'URGENCE, EMERGENZA (German, English, French, Italian)	**3SU1900-0BN31-0NC0**		1	10 units	41J
				75	None	**3SU1900-0BB31-0AA0**		1	10 units	41J
					NOT-AUS	**3SU1900-0BB31-0AS0**		1	10 units	41J
					NOT-HALT	**3SU1900-0BB31-0AT0**		1	10 units	41J
					EMERGENCY STOP	**3SU1900-0BB31-0DA0**		1	10 units	41J
					EMERGENCY OFF (Polish)	**3SU1900-0BB31-0ND0**		1	10 units	41J
	With customized inscription									
	Yellow/black (label/lettering)	22	None	45	Inscriptions or symbols, see Options, page 13/128.	**3SU1900-0BA31-0AZ0**		1	10 units	41J
				75		**3SU1900-0BB31-0AZ0**		1	10 units	41J
EMERGENCY-STOP backing plates (5 mm thick), illuminated (24 V AC/DC)										
 3SU1901-0BD31-0AA0	Yellow/black (label/lettering)	22	Self-adhesive	60	None	**3SU1901-0BD31-0AA0**		1	1 unit	41J
					NOT-AUS	**3SU1901-0BD31-0AS0**		1	1 unit	41J
					NOT-HALT	**3SU1901-0BD31-0AT0**		1	1 unit	41J
					EMERGENCY STOP	**3SU1901-0BD31-0DA0**		1	1 unit	41J
					NOT-HALT, EMERGENCY STOP, EMERGENZA, EMERGENCIA (German, English, Italian, Spanish)	**3SU1901-0BD31-0NB0**		1	1 unit	41J
	With customized inscription									
	Yellow/black (label/lettering)	22	None	60	Inscriptions or symbols, see Options, page 13/128.	**3SU1901-0BD31-0AZ0**		1	1 unit	41J
EMERGENCY-STOP backing plates (0.3 mm thick)										
 3SU1900-0BC31-0NB0	Yellow/black (label/lettering)	22	Self-adhesive	75	None	**3SU1900-0BC31-0AA0**		1	10 units	41J
					NOT-AUS	**3SU1900-0BC31-0AS0**		1	10 units	41J
					NOT-HALT	**3SU1900-0BC31-0AT0**		1	10 units	41J
					EMERGENCY STOP	**3SU1900-0BC31-0DA0**		1	10 units	41J
					ARRÊT D'URGENCE	**3SU1900-0BC31-0GQ0**		1	10 units	41J
					EMERGENZA	**3SU1900-0BC31-0JA0**		1	10 units	41J
					Nødstop	**3SU1900-0BC31-0LA0**		1	10 units	41J
					EMERGENCY OFF (Chinese)	**3SU1900-0BC31-0MA0**		1	10 units	41J
					NOT-HALT, EMERGENCY STOP, EMERGENZA, EMERGENCIA (German, English, Italian, Spanish)	**3SU1900-0BC31-0NB0**		1	10 units	41J
	With customized inscription									
	Yellow/black (label/lettering)	22	Self-adhesive	75	Inscriptions or symbols, see Options, page 13/128.	**3SU1900-0BC31-0AZ0**		1	1 unit	41J
Labeling plates (1.2 mm thick) for potentiometers										
 3SU1900-0BG16-0RU0	Black/white (label/lettering)	22	None	40	None	**3SU1900-0BG16-0AA0**		1	10 units	41J
					0 ... 9	**3SU1900-0BG16-0RT0**		1	10 units	41J
					0 ... 10	**3SU1900-0BG16-0SA0**		1	10 units	41J
					Symbol: Power up	**3SU1900-0BG16-0RU0**		1	10 units	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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	Color	Mounting diameter	Label fastening method	Height	Width	Marking	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		mm		mm	mm						
Labeling plates (0.3 mm thick) for enclosures with EMERGENCY STOP without recess											
 3SU1900-0BE31-0AS0	Yellow/black (label/lettering)	22	Self-adhesive	38	112	None NOT-AUS NOT-HALT	**3SU1900-0BE31-0AA0** **3SU1900-0BE31-0AS0** **3SU1900-0BE31-0AT0**		1 1 1	10 units 10 units 10 units	41J 41J 41J
Labeling plates (0.3 mm thick) for enclosures with EMERGENCY STOP with recess											
3SU1900-0BF31-0AA0	Yellow/black (label/lettering)	22	Self-adhesive	38	112	None	**3SU1900-0BF31-0AA0**		1	10 units	41J
Unit labeling plates for modules with front plate mounting											
3SU1900-0AY61-0AA0	White/black (label/lettering)	22	Insert	9.5	10.5	None	**3SU1900-0AY61-0AA0**		100	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Options

Customized inscriptions

The labels can be inscribed with text and symbols not listed in the ordering data.

The EMERGENCY-STOP backing plates/labels can be divided into as many as four radial segments. Each segment can be custom-labeled.

The default typeface used for inscriptions with text is Arial and the text is centered.

EMERGENCY-STOP backing plate/label 75 mm:

The font height is 5 mm.
Two or four radial segments are permitted.

EMERGENCY-STOP backing plate 60 mm:

The font height is 4 mm.
Two or four radial segments are permitted.

EMERGENCY-STOP backing plate 45 mm:

The font height is 4 mm.
Two radial segments are permitted.

Ordering notes

Add one of the following order codes to the article number:

- **Q0Y:** Segment(s) in upper/lower case, always upper case for beginning of segment, e.g. Z1=Not halt Z2=Emergency stop
- **Q1Y:** Segment(s) in upper case, e.g. Z1=NOT HALT Z2=EMERGENCY STOP
- **Q2Y:** Segment(s) in lower case, e.g. Z1=not halt Z2=emergency stop
- **Q5Y:** Segment(s) in upper/lower case, all words begin with upper case letters, e.g. Z1=Not Halt Z2=Emergency Stop
- **Q3Y:** Symbol with number according to ISO 7000 or IEC 60417
- **Q9Y:** Inscription of choice, text or symbol, can only be ordered via SIRIUS ACT configurator with a Configuration Identification Number (CIN)

When ordering, specify the required inscription without umlauts (ä, ö, ü) and without spaces after Z=, Z1 =, etc. in addition to the article number and order code (see ordering examples 1 to 4).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering examples 2 and 3).

The SIRIUS ACT configurator must be used to select special inscriptions and symbols (see ordering example 5). In this case, a CIN (Configuration Identification Number) is generated for placement of future orders. It is then possible to place an order directly using the CIN and the SIRIUS ACT configurator (shopping cart in SiePortal) or via the standard ordering channels.

Standard ordering channels:

- Configurator: www.siemens.com/sirius-act/configurator
- SiePortal: www.siemens.com/sirius/mall

With ordering options Q0Y, Q1Y, Q2Y, Q3Y and Q5Y, a single-line inscription of two or four radial segments can be implemented. The text or symbol must be assigned to the respective radial segments as follows:

Ordering example 1, two radial segments

An EMERGENCY-STOP backing plate,
75 mm diameter, with two radial segments is required



3SU1900-0BB31-0AZ0
Q1Y
Z1=NOT
Z2=HALT

Ordering example 2, four radial segments

An EMERGENCY-STOP backing plate,
75 mm diameter, with four radial segments is required



3SU1900-0BB31-0AZ0
Q1Y
Z1=E-STOP
Z2=EMERGENCIA
Z3=NOT-HALT
Z4=EMERGENZA

Ordering example 3

An EMERGENCY-STOP backing plate,
75 mm diameter, with symbol No. 5011 according to IEC 60417 is required:

3SU1900-0BB31-0AZ0
Q3Y
Z=5011 IEC

Ordering example 4

An EMERGENCY-STOP backing plate,
75 mm diameter, with symbol No. 1118 according to ISO 7000 is required:

3SU1900-0BB31-0AZ0
Q3Y
Z=1118 ISO

Ordering example 5

An EMERGENCY-STOP backing plate,
75 mm diameter, with customized inscription is required:

3SU1900-0BB31-0AZ0
Q9Y
CIN.....
(20-digit number generated from the SIRIUS ACT configurator)

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Overview

Protection and access protection are suitable for actuators and indicators with a diameter of 22 mm and 30 mm.

The protective collars cannot be used in conjunction with label holders or single frames.

Selection and ordering data

	Product designation Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Protective caps									
 3SU1900-0DA10-0AA0	**Sealable caps for pushbuttons, flat**	22	Plastic	Black Clear	**3SU1900-0DA10-0AA0** **3SU1900-0DA70-0AA0**		1 1	1 unit 1 unit	41J 41J
 3SU1900-0EL70-0AA0	**Sealable caps** for • Pushbuttons, raised • Pushbuttons with front ring, raised • Pushbuttons with front ring, raised, castellated	22	Plastic	Black Clear	**3SU1900-0EL10-0AA0** **3SU1900-0EL70-0AA0**		1 1	1 unit 1 unit	41J 41J
 3SU1960-0DA70-0AA0	**Sealable cap for pushbuttons, flat**	30	Plastic	Clear	**3SU1960-0DA70-0AA0**		1	1 unit	41J
 3SU1960-0EY70-0AA0	**Sealable cap for selector switches, short**	30	Plastic	Clear	**3SU1960-0EY70-0AA0**		1	1 unit	41J
 3SU1900-0DB70-0AA0	**Silicone protective caps for pushbuttons, flat**[1)]	22	Plastic	Clear	**3SU1900-0DB70-0AA0**		1	5 units	41J

[1)] Suitable for the food and beverage industry.

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Protection/Access protection

	Product designation Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Protective caps									
 3SU1900-0ED70-0AA0	**Silicone-free protective cap for pushbuttons, flat**	22	Plastic	Clear	**3SU1900-0ED70-0AA0**		1	1 unit	41J
 3SU1900-0DC70-0AA0	**Silicone protective cap for pushbuttons, raised**[1)]	22	Plastic	Clear	**3SU1900-0DC70-0AA0**		1	1 unit	41J
 3SU1900-0EE70-0AA0	**Silicone-free protective cap for pushbuttons, raised**	22	Plastic	Clear	**3SU1900-0EE70-0AA0**		1	1 unit	41J
 3SU1900-0DD70-0AA0	**Silicone protective cap for selectors, short**[1)]	22	Plastic	Clear	**3SU1900-0DD70-0AA0**		1	1 unit	41J
 3SU1900-0EF70-0AA0	**Silicone-free protective cap for selectors, short**	22	Plastic	Clear	**3SU1900-0EF70-0AA0**		1	1 unit	41J
 3SU1900-0DE70-0AA0	**Silicone protective cap for mushroom pushbuttons, 40 mm**[1)]	22	Plastic	Clear	**3SU1900-0DE70-0AA0**		1	1 unit	41J

[1)] Suitable for the food and beverage industry.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Product designation Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Protective caps								
 3SU1900-0EG70-0AA0 **Silicone-free protective cap for mushroom pushbuttons, 40 mm**	22	Plastic	Clear	**3SU1900-0EG70-0AA0**		1	1 unit	41J
Silicone protective cap for EMERGENCY STOP, 30 mm[1]	22	Plastic	Clear	**3SU1900-0EN70-0AA0**		1	1 unit	41J
 3SU1900-0DF70-0AA0 **Silicone protective cap for EMERGENCY STOP, 40 mm**[1]	22	Plastic	Clear	**3SU1900-0DF70-0AA0**		1	1 unit	41J
 3SU1900-0DG70-0AA0 **Silicone protective cap for twin pushbuttons, flat**[1]	22	Plastic	Clear	**3SU1900-0DG70-0AA0**		1	1 unit	41J
 3SU1900-0DH70-0AA0 **Silicone protective cap for twin pushbuttons, raised**[1]	22	Plastic	Clear	**3SU1900-0DH70-0AA0**		1	1 unit	41J
 3SU1900-0EK70-0AA0 **Silicone-free protective cap for twin pushbuttons, raised**	22	Plastic	Clear	**3SU1900-0EK70-0AA0**		1	1 unit	41J
 3SU1900-0EB10-0AA0 **Dust cap for key-operated switches** For RONIS, O.M.R., Siemens, C[2] and Siemens, B[3]	22	Plastic	Clear	**3SU1900-0EB10-0AA0**		1	1 unit	41J
 3SU1900-0EM70-0AA0 **Dust cap for ID key-operated switches**	22	Plastic	Clear	**3SU1900-0EM70-0AA0**		1	1 unit	41J

1) Suitable for the food and beverage industry.
2) Siemens, C lock (compatible with CES locks).
3) Siemens, B lock (compatible with BKS locks).

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Protection/Access protection

	Product designation Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Protective collars									
 3SU1900-0DJ10-0AA0	**Sun collar for illuminated pushbuttons**	22	Plastic	Black	**3SU1900-0DJ10-0AA0**		1	1 unit	41J
 3SU1900-0DW10-0AA0	**360° protective collar for pushbuttons and selectors, short**	22	Plastic	Black	**3SU1900-0DW10-0AA0**		1	1 unit	41J
 3SU1950-0DK80-0AA0	**360° protective collar for pushbuttons** Visibility from the side	22	Metal	Silver	**3SU1950-0DK80-0AA0**		1	1 unit	41J
 3SU1950-0DL80-0AA0	**360° protective collar for mushroom pushbuttons** 40 mm, visibility from the side	22	Metal	Silver	**3SU1950-0DL80-0AA0**		1	1 unit	41J
 3SU1900-0DY30-0AA0	**Protective collars for EMERGENCY-STOP mushroom pushbuttons** Without lock or with RONIS lock	22	Plastic	Yellow Gray	**3SU1900-0DY30-0AA0** **3SU1900-0DY80-0AA0**		1 1	1 unit 1 unit	41J 41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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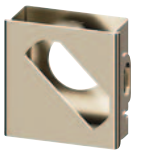
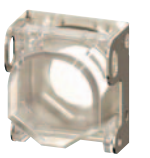
Multi-unit packaging, see page 13/17.

Product designation Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Protective collars								
 3SU1900-0JH30-0AA0								
Protective collar for EMERGENCY-STOP mushroom pushbuttons 30 and 40 mm, can be mounted in the top position	22	Plastic	Yellow	**3SU1900-0JH30-0AA0**		1	1 unit	41J
 3SU1950-0DX30-0AA0								
Protective collars for EMERGENCY-STOP mushroom pushbuttons Without lock or with RONIS lock, 40 mm, for 5 padlocks	22	Metal	Yellow Gray	**3SU1950-0DX30-0AA0** **3SU1950-0DX80-0AA0**		1 1	1 unit 1 unit	41J 41J
Protective collar for EMERGENCY-STOP mushroom pushbuttons 60 mm, for 3 padlocks	22	Plastic	Yellow	**3SU1900-0EX30-0AA0**		1	1 unit	41J
 3SU1900-0EA30-0AA0								
360° protective collar for • Mushroom pushbuttons (30, 40 and 60 mm) • EMERGENCY-STOP mushroom pushbuttons without lock (40 and 60 mm) • EMERGENCY-STOP mushroom pushbuttons with RONIS lock (40 mm)	22	Plastic	Yellow	**3SU1900-0EA30-0AA0**		1	1 unit	41J

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Protection/Access protection

	Product version	Mounting diameter mm	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Locking devices									
 3SU1950-0DM80-0AA0	**Locking device for pushbuttons** Flat, for raised front ring and raised, castellated front ring	22	Metal	Silver	**3SU1950-0DM80-0AA0**		1	1 unit	41J
 3SU1950-0DN80-0AA0	**Locking device for pushbuttons** Raised	22	Metal	Silver	**3SU1950-0DN80-0AA0**		1	1 unit	41J
 3SU1950-0DP80-0AA0	**Locking device for mushroom pushbuttons D30, D40**	22	Metal	Silver	**3SU1950-0DP80-0AA0**		1	1 unit	41J
 3SU1950-0DQ80-0AA0	**Locking device for selectors** Short/long actuator, in the left position	22	Metal	Silver	**3SU1950-0DQ80-0AA0**		1	1 unit	41J
 3SU1950-0DR80-0AA0	**Locking device for selectors** Short/long actuator, in the center position	22	Metal	Silver	**3SU1950-0DR80-0AA0**		1	1 unit	41J
 3SU1950-0DS80-0AA0	**Locking device for selectors** Short/long actuator, in the right position	22	Metal	Silver	**3SU1950-0DS80-0AA0**		1	1 unit	41J
 3SU1950-0DT80-0AA0	**Locking device for selectors** Short/long actuator, window from center to right, blocked on left	22	Metal	Silver	**3SU1950-0DT80-0AA0**		1	1 unit	41J
 3SU1950-0DU80-0AA0	**Locking device for selectors** Short/long actuator, window from center to left, blocked on right	22	Metal	Silver	**3SU1950-0DU80-0AA0**		1	1 unit	41J
 3SU1950-0DV80-0AA0	**Locking device with cover**	22	Metal	Silver	**3SU1950-0DV80-0AA0**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Multi-unit packaging, see page 13/17.

Sealing plugs[1)]

Mounting diameter	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
mm							
22	Plastic	Black	**3SU1900-0FA10-0AA0**		1	5 units	41J
	Metal, shiny	Silver	**3SU1950-0FA80-0AA0**		1	5 units	41J
30	Metal, matte	Sand gray	**3SU1960-0FA80-0AA0**		1	1 unit	41J



3SU1900-0FA10-0AA0



3SU1950-0FA80-0AA0

[1)] The sealing plug is mounted with a holder.
Modules might already be mounted on the holder.

Product version	Mounting diameter	Accessory material	Accessory color	Screw terminals Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	mm							
USB-A connections								
USB 3.0	22	Plastic	Black	**3SU1900-0GA10-0AA0**		1	1 unit	41J
		Metal, shiny	Silver	**3SU1950-0GA80-0AA0**		1	1 unit	41J
	30	Metal, matte	Sand gray	**3SU1960-0GA80-0AA0**		1	1 unit	41J
RJ45 connections								
RJ45 Cat. 5e	22	Plastic	Black	**3SU1900-0GB10-0AA0**		1	1 unit	41J
		Metal, shiny	Silver	**3SU1950-0GB80-0AA0**		1	1 unit	41J
	30	Metal, matte	Sand gray	**3SU1960-0GB80-0AA0**		1	1 unit	41J





3SU1900-0GA10-0AA0





3SU1960-0GA80-0AA0





3SU1900-0GB10-0AA0



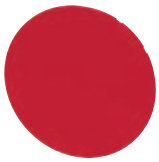


3SU1950-0GB80-0AA0

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Actuators

	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Buttons, flat[1]							
	For pushbuttons						
 3SU1900-0FT20-0AA0	Plastic	Black	**3SU1900-0FT10-0AA0**		100	10 units	41J
		Red	**3SU1900-0FT20-0AA0**		100	10 units	41J
		Yellow	**3SU1900-0FT30-0AA0**		100	10 units	41J
		Green	**3SU1900-0FT40-0AA0**		100	10 units	41J
		Blue	**3SU1900-0FT50-0AA0**		100	10 units	41J
		White	**3SU1900-0FT60-0AA0**		100	10 units	41J
	For illuminated pushbuttons						
 3SU1901-0FT30-0AA0	Plastic	Amber	**3SU1901-0FT00-0AA0**		100	10 units	41J
		Red	**3SU1901-0FT20-0AA0**		100	10 units	41J
		Yellow	**3SU1901-0FT30-0AA0**		100	10 units	41J
		Green	**3SU1901-0FT40-0AA0**		100	10 units	41J
		Blue	**3SU1901-0FT50-0AA0**		100	10 units	41J
		White	**3SU1901-0FT60-0AA0**		100	10 units	41J
		Clear	**3SU1901-0FT70-0AA0**		100	10 units	41J
Buttons, raised[1]							
	For pushbuttons						
 3SU1900-0FS30-0AA0	Plastic	Black	**3SU1900-0FS10-0AA0**		1	10 units	41J
		Red	**3SU1900-0FS20-0AA0**		1	10 units	41J
		Yellow	**3SU1900-0FS30-0AA0**		1	10 units	41J
		Green	**3SU1900-0FS40-0AA0**		1	10 units	41J
	For illuminated pushbuttons						
 3SU1901-0FS40-0AA0	Plastic	Red	**3SU1901-0FS20-0AA0**		1	10 units	41J
		Yellow	**3SU1901-0FS30-0AA0**		1	10 units	41J
		Green	**3SU1901-0FS40-0AA0**		1	10 units	41J
		Blue	**3SU1901-0FS50-0AA0**		1	10 units	41J
		Clear	**3SU1901-0FS70-0AA0**		1	10 units	41J

[1] Buttons are not interchangeable between pushbuttons and illuminated pushbuttons with a raised front ring and with a raised, castellated front ring.

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	Material	Key number	Version of RFID coding	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
RONIS keys									
 3SU1950-0FB80-0AA0	Metal	SB30[1] 455	--	Silver	**3SU1950-0FB80-0AA0** **3SU1950-0FC80-0AA0**		1 1	1 unit 1 unit	41J 41J
O.M.R. keys									
 3SU1950-0FJ50-0AA0	Metal	73038 73037 73034 73033	--	Blue Red Black Yellow	**3SU1950-0FJ50-0AA0** **3SU1950-0FK20-0AA0** **3SU1950-0FL10-0AA0** **3SU1950-0FM30-0AA0**		1 1 1 1	1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J
Siemens keys, C[2]									
 3SU1950-0FP80-0AA0	Metal	LSG1 S-10-CG[1)3)] VL5	--	Silver	**3SU1950-0FN80-0AA0** **3SU1950-0FP80-0AA0** **3SU1950-0FQ80-0AA0**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
Siemens keys, B[4]									
 3SU1950-0FD80-0AA0	Metal	S1[1]	--	Silver	**3SU1950-0FD80-0AA0**		1	1 unit	41J
ID keys ID group individual									
 3SU1900-0FU60-0AA0	Plastic	--	Individually coded, programmable several times	White	**3SU1900-0FU60-0AA0**		1	1 unit	41J
ID keys									
 3SU1900-0FV40-0AA0	Plastic	--	ID group 1 ID group 2 ID group 3 ID group 4	Green Yellow Red Blue	**3SU1900-0FV40-0AA0** **3SU1900-0FW30-0AA0** **3SU1900-0FX20-0AA0** **3SU1900-0FY50-0AA0**		1 1 1 1	1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J

1) Also available with special lock. Add **"-Z"** and the order code **"Y04"** to the article number and specify the required lock in plain text. Additional price on request.
2) Siemens, C lock (compatible with CES locks).
3) S-10-CG (compatible with SSG10 lock).
4) Siemens, B lock (compatible with BKS locks).

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Enclosures

Overview

The accessories can be used for plastic and metal enclosures.

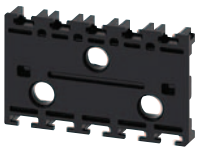
Selection and ordering data

	Product version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Metric cable glands								
 3SU1900-0HG10-0AA0	**M20 for round cable and enclosure** With 1 to 3 command points	Plastic	Black	**3SU1900-0HG10-0AA0**		1	1 unit	41J
	M25 for round cable and enclosure With 4 and 6 command points	Plastic	Black	**3SU1900-0HH10-0AA0**		1	1 unit	41J
	M20 for round cable and AS-i enclosure With 1 to 3 command points with 2-pole plug-in connector for AS-i module	Plastic	Black	**3SU1900-0JA10-0AA0**		1	1 unit	41J
	M25 for round cable and AS-i enclosure With 4 and 6 command points with 2-pole plug-in connector for AS-i module	Plastic	Black	**3SU1900-0JB10-0AA0**		1	1 unit	41J
	M20 for round cable and IO-Link enclosure With 1 to 3 command points with 10-pole plug-in connector for IO-Link	Plastic	Black	**3SU1900-0JC10-0AA0**		1	1 unit	41J
	M25 for round cable and IO-Link enclosure With 4 and 6 command points with 10-pole plug-in connector for IO-Link	Plastic	Black	**3SU1900-0JD10-0AA0**		1	1 unit	41J
	M20 for AS-i shaped cable and AS-i enclosure With 1 to 3 command points with 2-pole plug-in connector for AS-i module	Plastic	Black	**3SU1900-0HE10-0AA0**		1	1 unit	41J
	M25 for AS-i shaped cable and AS-i enclosure With 4 and 6 command points with 2-pole plug-in connector for AS-i module	Plastic	Black	**3SU1900-0HF10-0AA0**		1	1 unit	41J
Connection pieces								
 3SU1900-0JQ10-0AA0	**M20/M20, M20/M25, M25/M25 cable entry** For connecting two enclosures, plastic or metal	Plastic	Black	**3SU1900-0JQ10-0AA0**		1	1 unit	41J

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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	Product version	Material	Color	Insulation piercing method Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Adapters for AS-i shaped cable								
 3SU1900-0HX10-0AA0	M20 cable entry	Plastic	Black	**3SU1900-0HX10-0AA0**		1	1 unit	41J
	M25 cable entry	Plastic	Black	**3SU1900-0HY10-0AA0**		1	1 unit	41J
Adapters for tab connection								
 3SU1900-0JJ10-0AA0	**Adapters, M12 plug** M20/M25 cable entry							
	4-pole	Plastic	Black	**3SU1900-0JJ10-0AA0**		1	1 unit	41J
	5-pole	Plastic	Black	**3SU1900-0JK10-0AA0**		1	1 unit	41J
	8-pole	Plastic	Black	**3SU1900-0JL10-0AA0**		1	1 unit	41J
 3SU1900-0JM10-0AA0	**Adapters, M12 socket** M20/M25 cable entry							
	4-pole	Plastic	Black	**3SU1900-0JM10-0AA0**		1	1 unit	41J
	5-pole	Plastic	Black	**3SU1900-0JN10-0AA0**		1	1 unit	41J
	8-pole	Plastic	Black	**3SU1900-0JP10-0AA0**		1	1 unit	41J
Adapters for enclosures with one command point								
 3SU1900-0JF10-0AA0	Between top and lower part of plastic enclosures, for installation of 2-pole or two 1-pole contact modules with front plate mounting and ID key-operated switch. Not suitable for 3SU1801-1AA00-1AA1 enclosures.	Plastic	Black	**3SU1900-0JF10-0AA0**		1	1 unit	41J
Adapters for modules with base mounting								
 3SU1900-0JG10-0AA0	Without fixing screws	Plastic	Black	**3SU1900-0JG10-0AA0**		1	1 unit	41J
Enclosures cover monitoring[1)]								
 3SU1900-0HM10-0AA0	Module with extension plunger	Plastic	Black	**3SU1900-0HM10-0AA0**		1	1 unit	41J

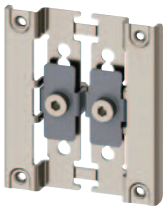
1) In addition, a 3SU1400-2AA10-.BA0 contact module is required.

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Miscellaneous accessories

Selection and ordering data

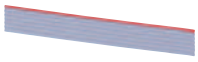
Product designation Product version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Miscellaneous accessories							
 3SU1900-0KA10-0AA0 **Holders for printed circuit board**	Plastic	Black	**3SU1900-0KA10-0AA0**		100	10 units	41J
 3SU1900-0CK10-0AA0 **Pressure plates for selectors and locks**	Plastic	White	**3SU1900-0KC10-0AA0**		100	10 units	41J
 3SU1900-0KG10-0AA0 **Extension plunger** For compensation of the clearance between the pushbutton and the resetting plunger of an overload relay	Plastic	Gray	**3SU1900-0KG10-0AA0**		1	1 unit	41J
 3SU1950-0JE80-0AA0 **Strut profile mounting adapter**	Metal	Sand gray	**3SU1950-0JE80-0AA0**		1	1 unit	41J
 3RK1901-3QA00 **Cable clips for cable adapters** For enclosure with AS-Interface shaped cable	Plastic	Black	**3RK1901-3QA00**		100	10 units	42C
Replacement connectors for communications module	Plastic	Black					
 3SU1900-0KS10-0AA0 • 4-pole for 3SU1401-2EE.0-6AA0 and 3SU1400-2EA10-6AA0			**3SU1900-0KS10-0AA0**		1	2 units	41J
 3SU1900-0KT10-0AA0 • 7-pole for 3SU1400-.E.10-6AA0 and 3SU1400-.H.10-6AA0			**3SU1900-0KT10-0AA0**		1	10 units	41J

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Illustrations are approximate

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Multi-unit packaging, see page 13/17.

Miscellaneous accessories

Product designation Product version	Material	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SU1900-0KH80-0AA0							
Adapter for DIN-rail mounting	Plastic	Black	**3SU1900-0KH80-0AA0**		1	1 unit	41J
 3SU1950-0KJ80-0AA0							
Adapter for actuators and indicators with 30 mm diameter With front ring for flat mounting	Metal	Silver	**3SU1950-0KJ80-0AA0**		1	1 unit	41J
 3SU1950-0KB10-0AA0							
Adapters for 30.5 mm to 22.5 mm mounting hole (for 22 mm range)	Metal, shiny	Silver	**3SU1950-0KB10-0AA0**		1	1 unit	41J
	Metal, matte	Sand gray	**3SU1960-0KB10-0AA0**		1	1 unit	41J
Grounding screws for holders For grounding metal actuators for fitting in front plates made of non-conducting materials							
 3SU1910-0KK80-0AA0							
• For holders, 4x, metal (3SU1550-0BA10-0AA0)	Metal	Silver	**3SU1910-0KK80-0AA0**		100	50 units	41J
 3SU1950-0KK80-0AA0							
• For holders, 3x - Universal for plastic and metal (3SU1550-0AA10-0AA0), - Metal (3SU1510-0AA10-0AA0)	Metal	Silver	**3SU1950-0KK80-0AA0**		100	50 units	41J
 3SU1900-0KP80-0AA0							
Flat ribbon cables 7 cores							
• Length 5 m	Plastic	Gray	**3SU1900-0KQ80-0AA0**		1	1 unit	41J
• Length 10 m	Plastic	Gray	**3SU1900-0KP80-0AA0**		1	1 unit	41J

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General data

Overview

More information

SiePortal, see www.siemens.com/product_catalog_siep?3SB2

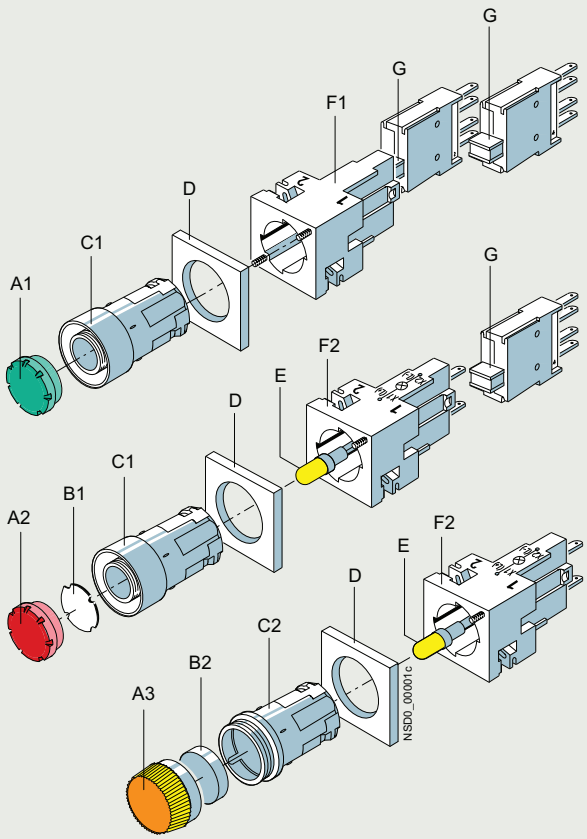
Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109758221

The 3SB2 pushbuttons and indicator lights are provided for front plate mounting and rear connection with flat connectors. For use on printed circuit boards, contact blocks and lampholders with solder pins are also available.

Standards

IEC 60947-1,
IEC 60947-5-1,
IEC 60947-5-5 for EMERGENCY-STOP mushroom pushbuttons

Version with flat connector

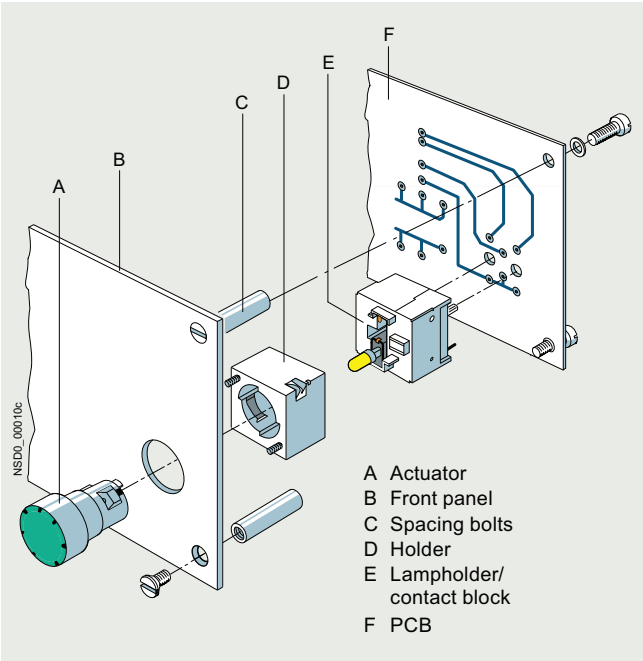


A1 Button, flat
A2 Illuminated button, flat
A3 Screw lens for indicator light
B1 Insert label, for labeling
B2 Insert cap, for labeling
C1 Collar with extruded front ring
C2 Collar for indicator light
D Frame for rectangular design
E Wedge base lamp, W2 x 4.6 d
F1 Holder
F2 Lampholder with holder
G Contact block (1 NO or 1 NC) for snapping onto the holder or onto the lampholder

3SB2 pushbuttons and indicator lights

PCB mounting

For use on printed circuit boards, special contact blocks and lampholders for soldering into the printed circuit board are available. For this purpose, the contact blocks and lampholders are fitted with solder pins 0.8 mm x 0.8 mm in thickness and 3.5 mm in length.



3SB2 pushbuttons with solder pins

Connection methods

Flat connectors

Solder pin connections

The connection method is indicated in the corresponding tables by the symbols shown on orange backgrounds.

Application

The devices are climate-proof and suitable for marine applications.

Safety EMERGENCY STOP according to ISO 13850

For controls according to IEC 60204-1, the mushroom pushbuttons of the 3SB2 series are suitable for use as a safety EMERGENCY STOP.

Safety circuits

Standard IEC 60947-5-1 requires positive opening of the NC contacts. This means that, for the purpose of personal safety, the reliable opening of NC contacts in all safety circuits is expressly prescribed for the electrical equipment of machines and is designated according to IEC 60947-5-1 with the symbol ⊖.

PL e according to ISO 13849-1 can be attained with the EMERGENCY-STOP mushroom pushbuttons if the corresponding fail-safe evaluation units are selected and correctly installed, e.g. the 3SK safety relays (see page 11/1 onwards) or matching units from the ASIsafe, SIMATIC or SINUMERIK product ranges.

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Technical specifications

Type		3SB2
Contact blocks and lampholders		
Standards		IEC 60947-5-1 IEC 60947-5-5
Rated insulation voltage U_i	V	250
Conventional thermal current I_{th}	A	10
Rated operational currents I_e at rated operational voltage U_e		
• Alternating current AC-12		
- At U_e = 24 … 230 V	A	10
• Alternating current AC-15		
- At U_e = 24 … 230 V	A	4
• Direct current DC-12		
- At U_e = 24 V	A	6
- At U_e = 60 V	A	5
- At U_e = 110 V	A	2.5
- At U_e = 230 V	A	1
• Direct current DC-13		
- At U_e = 24 V	A	3
- At U_e = 60 V	A	1.5
- At U_e = 110 V	A	0.7
- At U_e = 230 V	A	0.3
Contact reliability		
• Test voltage/test current	V/mA	5/1
Lamps		
• Bases		Wedge base W2 x 4.6 d
• Rated voltage	V	6, 12, 24, 30, 48, 60
• Rated power, max.	W	1
Short-circuit protection weld-free according to IEC 60947-5-1		
• DIAZED fuse links, utilization category gG		10 A TDz, 16 A Dz
• Miniature circuit breaker with C characteristic according to IEC 60898		10 A
Electrical endurance		
• For utilization category AC-15 with 3RT contactors	Operating cycles	10×10^6
Mechanical endurance	Operating cycles	10×10^6
Degree of protection according to IEC 60529		
• Connection of contact blocks and lampholders behind the front plate		IP00
• Contact chambers of the contact blocks behind the front plate		IP40
Finger protection according to IEC 60529 and DGUV Regulation 3		With voltages > 50 V AC or 120 V DC, insulating sleeves must be fitted to the unassigned flat connectors.
Data according to UL and CSA		
Rated voltage		
• Contact blocks	V	250 AC
• Indicator lights (lamp with wedge base W2 x 4.6 d)	V	60; 1 W
Uninterrupted current	A	5
Switching capacity		B 300, R 300
Actuating and signaling elements		
Mechanical endurance		
• Pushbuttons	Operating cycles	10×10^6
• Actuators, rotary or latching	Operating cycles	3×10^5
• Illuminated pushbuttons	Operating cycles	3×10^6
Climatic withstand capability		Climate-proof; suitable for marine applications
Ambient temperature		
• During operation, non-illuminated devices and complete with LED	°C	-25 ... +70
• During operation, devices with incandescent lamp	°C	-25 ... +60
• During storage, transport	°C	-40 ... +80
Degree of protection according to IEC 60529		
• Actuators and indicators		IP65
• Actuators and indicators with protective cap		IP67
Protective measures		
• For mounting in metal front plates and enclosures		The actuators and lens assemblies must not be included in the protective measures.
• For mounting into enclosures with total insulation		The protective measure "Total insulation" is retained.
Shock resistance according to IEC 60068-2-27		
• Shock amplitude	*g*	≤ 50
• Shock duration	ms	11
• Shock form		Half-sine

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General data

Configuration

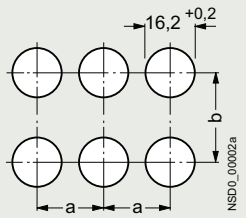
Design

Two design versions can be mounted:

- Round design: The 3SB2 pushbuttons and indicator lights consist of the actuator, holder, contact block and lampholders. Depending on the specific application, various versions can be assembled. Complete units are offered for the most commonly used applications.
- Rectangular design: With rectangular, black frames the round units can be given a rectangular look. The frames are inserted underneath the round actuators. Further mounting is the same as for the round version.

Mounting and fixing:

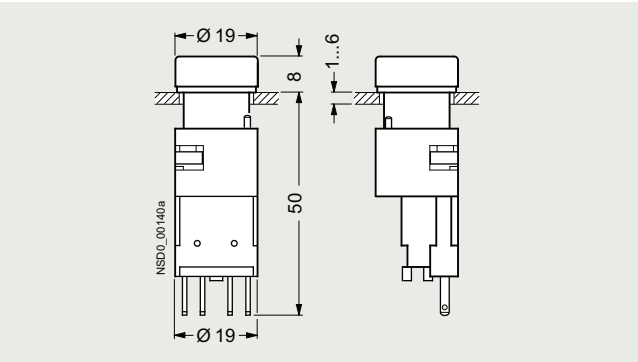
Mounting dimensions according to EN 50007
(does not apply to EMERGENCY-STOP mushroom pushbuttons):



Minimum clearance	a	b
Round design	19	19
Rectangular design without labeling plate	21	21
Round and rectangular design with labeling plate	21	32
For 2 selector switches and 3 switching positions, latching, side by side	21	21

For mounting, the actuator or the lens assembly is inserted from the front into the hole in the front plate. Four small nubs ensure a secure fitting in the hole. The holder is plugged on from the back and snaps automatically into place. The module is fixed to the holder with two screws so that it is immune to vibrations.

One or two contact blocks can be mounted on the holder. They are inserted into the holder with slide slots and held down with two snap brackets.



Pushbutton (flat) with holder and contact block

If a command point is fitted with an indicator light or illuminated pushbutton, a lamp socket with lampholder must be used instead of a holder. It is suitable for incandescent lamps or LEDs with bases of type W2 x 4.6 d.

PCB mounting

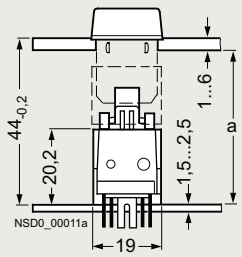
The command point comprises the actuator, e.g. 3SB2 pushbutton, illuminated pushbutton or indicator light, which is mounted in the front plate, as well as contact blocks and lampholders, which are soldered into the printed circuit board. For this purpose, the contact blocks and lampholders are fitted with solder pins 0.8 mm x 0.8 mm in thickness and 3.5 mm in length.

Mounting and fixing:

Mounting dimensions according to EN 50007

The actuators are mounted in the same way as 3SB2 front plate mounting devices.

The contact blocks and lampholders are plugged into the printed circuit board by means of their solder pins and can be flow-soldered. After soldering, the devices must be flush with the board and perpendicular to it. The printed circuit board must be supported on spacing bolts so that it cannot bend more than 0.1 mm.



Length **a** of spacing bolts:
a = $44_{-0,2}$ minus front plate thickness.

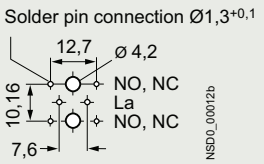
When using backing plates, the length **a** is reduced by 0,8 mm.

Illuminated pushbutton with solder pin connection

To avoid bending the PCB when the commanding device is operated, sufficient spacing bolts must be provided as shown in the table below:

PCB thickness	Max. distance between spacing bolts
1.5 mm	80 mm
2.5 mm	150 mm
When using EMERGENCY-STOP buttons	Always 50 mm

These details are based on printed circuit boards made of epoxy resin glass fiber mat.



Solder pin spacing

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Selection and ordering data

Version	Contact blocks	Color of actuator	Flat connectors Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SB2202-0AE01							
Pushbuttons with flat button	1 NO	Black	**3SB2202-0AB01**		1	1 unit	41J
	1 NC	Black	**3SB2203-0AB01**		1	1 unit	41J
	1 NC	Red	**3SB2203-0AC01**		1	1 unit	41J
	1 NO	Yellow	**3SB2202-0AD01**		1	1 unit	41J
	1 NO	Green	**3SB2202-0AE01**		1	1 unit	41J
	1 NO	Blue	**3SB2202-0AF01**		1	1 unit	41J
	1 NO	White	**3SB2202-0AG01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2202-0AH01**		1	1 unit	41J
Illuminated pushbuttons with flat button Lampholder W2 x 4.6 d without lamp[2]	1 NC	Red	**3SB2207-0AC01**		1	1 unit	41J
	1 NO	Yellow[1]	**3SB2206-0AD01**		1	1 unit	41J
	1 NO	Green	**3SB2206-0AE01**		1	1 unit	41J
	1 NO	Blue	**3SB2206-0AF01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2206-0AH01**		1	1 unit	41J
Illuminated pushbuttons with flat button Lampholder W2 x 4.6 d with 24 V incandescent lamp	1 NC	Red	**3SB2227-0AC01**		1	1 unit	41J
	1 NO	Yellow[1]	**3SB2226-0AD01**		1	1 unit	41J
	1 NO	Green	**3SB2226-0AE01**		1	1 unit	41J
	1 NO	Blue	**3SB2226-0AF01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2226-0AH01**		1	1 unit	41J
 3SB2207-0LC01							
Pushbuttons with raised button	1 NO	Black	**3SB2202-0LB01**		1	1 unit	41J
	1 NC	Red	**3SB2203-0LC01**		1	1 unit	41J
	1 NO	Yellow	**3SB2202-0LD01**		1	1 unit	41J
	1 NO	Blue	**3SB2202-0LF01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2202-0LH01**		1	1 unit	41J
Illuminated pushbuttons with raised button Lampholder W2 x 4.6 d without lamp[2]	1 NC	Red	**3SB2207-0LC01**		1	1 unit	41J
	1 NO	Yellow[1]	**3SB2206-0LD01**		1	1 unit	41J
	1 NO	Green	**3SB2206-0LE01**		1	1 unit	41J
	1 NO	Blue	**3SB2206-0LF01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2206-0LH01**		1	1 unit	41J
Illuminated pushbuttons with raised button Lampholder W2 x 4.6 d with 24 V incandescent lamp	1 NC	Red	**3SB2227-0LC01**		1	1 unit	41J
	1 NO	Yellow[1]	**3SB2226-0LD01**		1	1 unit	41J
	1 NO	Green	**3SB2226-0LE01**		1	1 unit	41J
	1 NO	Blue	**3SB2226-0LF01**		1	1 unit	41J
	1 NO	Clear[1]	**3SB2226-0LH01**		1	1 unit	41J
 3SB2203-1AC01							
EMERGENCY-STOP mushroom pushbutton according to ISO 13850, latching[3] Latches automatically when pressed; unlatches by turning the mushroom head counterclockwise, with yellow backing plate with inscription "NOT-HALT"	1 NC ⊖	Red	**3SB2203-1AC01**		1	1 unit	41J

⊖ Positive opening according to IEC 60947-5-1, Annex K. Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

1) Inscription with insert labels is possible.
2) Wedge base lamps, see Accessories, page 13/156.
3) The mushroom pushbutton cannot be combined with 3SB2902-0AB backing plate or 3SB2902-0AA single frame.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Complete units

Version	Contact blocks	Color of actuator	Flat connectors Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SB2202-2AC01							
Selectors, **2 switch positions** Switching sequence O-I, actuating angle 62°, latching 	1 NO	Black	**3SB2202-2AB01**		1	1 unit	41J
	1 NO	Red	**3SB2202-2AC01**		1	1 unit	41J
	1 NO	Green	**3SB2202-2AE01**		1	1 unit	41J
	1 NO	White	**3SB2202-2AG01**		1	1 unit	41J
Selectors, **3 switch positions** Switching sequence I-O-II, actuating angle 2 x 62°, latching 	1 NO, 1 NO	Black	**3SB2210-2DB01**		1	1 unit	41J
	1 NO, 1 NO	Red	**3SB2210-2DC01**		1	1 unit	41J
	1 NO, 1 NO	Green	**3SB2210-2DE01**		1	1 unit	41J
	1 NO, 1 NO	White	**3SB2210-2DG01**		1	1 unit	41J
Selectors, **3 switch positions** Switching sequence I-O-II, actuating angle 2 x 50°, momentary contact 	1 NO, 1 NO	Black	**3SB2210-2EB01**		1	1 unit	41J
	1 NO, 1 NO	Red	**3SB2210-2EC01**		1	1 unit	41J
	1 NO, 1 NO	Green	**3SB2210-2EE01**		1	1 unit	41J
	1 NO, 1 NO	White	**3SB2210-2EG01**		1	1 unit	41J

Version	Contact blocks	Lock No.	Key removal position	Flat connectors Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SB2202-4LB01								
CES key-operated switches[1]**,** **2 switch positions** Switching sequence O-I, actuating angle 62°, latching 	1 NO	SB2	O	**3SB2202-4LA01**		1	1 unit	41J
	1 NO	SB2	O + I	**3SB2202-4LB01**		1	1 unit	41J
CES key-operated switches[1]**,** **3 switch positions** Switching sequence I-O-II, actuating angle 2 x 62°, latching 	1 NO, 1 NO	SB2	O	**3SB2210-4PA01**		1	1 unit	41J
	1 NO, 1 NO	SB2	I + O + II	**3SB2210-4PB01**		1	1 unit	41J
CES key-operated switch[1]**,** **3 switch positions** Switching sequence I-O-II, actuating angle 2 x 50°, momentary contact 	1 NO, 1 NO	SB2	O	**3SB2210-4QA01**		1	1 unit	41J

[1] Also available with additional locking systems. The article number must be supplemented with **"-Z"**, the order code **"Y01"** and the required lock number.

Version	Color of screw lens	Flat connectors Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 3SB2224-6BE06						
Indicator lights Lampholder W2 x 4.6 d without lamp[1]	Red	**3SB2204-6BC06**		1	1 unit	41J
	Yellow	**3SB2204-6BD06**		1	1 unit	41J
	Green	**3SB2204-6BE06**		1	1 unit	41J
	White	**3SB2204-6BG06**		1	1 unit	41J
	Clear	**3SB2204-6BH06**		1	1 unit	41J
Indicator lights Lampholder W2 x 4.6 d with 24 V incandescent lamp	Red	**3SB2224-6BC06**		1	1 unit	41J
	Yellow	**3SB2224-6BD06**		1	1 unit	41J
	Green	**3SB2224-6BE06**		1	1 unit	41J
	White	**3SB2224-6BG06**		1	1 unit	41J
	Clear	**3SB2224-6BH06**		1	1 unit	41J

[1] Wedge base lamps, see Accessories, page 13/156.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Selection and ordering data

Pushbuttons


3SB2000-0AF01

Version	Color of actuator	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons with flat button	Black	**3SB2000-0AB01**		1	1 unit	41J
	Red	**3SB2000-0AC01**		1	1 unit	41J
	Yellow	**3SB2000-0AD01**		1	1 unit	41J
	Green	**3SB2000-0AE01**		1	1 unit	41J
	Blue	**3SB2000-0AF01**		1	1 unit	41J
	White	**3SB2000-0AG01**		1	1 unit	41J
	Clear[1]	**3SB2000-0AH01**		1	1 unit	41J
Illuminated pushbuttons with flat button	Red	**3SB2001-0AC01**		1	1 unit	41J
	Yellow[1]	**3SB2001-0AD01**		1	1 unit	41J
	Green	**3SB2001-0AE01**		1	1 unit	41J
	Blue	**3SB2001-0AF01**		1	1 unit	41J
	Clear[1]	**3SB2000-0AH01**		1	1 unit	41J


3SB2000-0LF01

Version	Color of actuator	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Pushbuttons with raised button	Black	**3SB2000-0LB01**		1	1 unit	41J
	Red	**3SB2000-0LC01**		1	1 unit	41J
	Yellow	**3SB2000-0LD01**		1	1 unit	41J
	Blue	**3SB2000-0LF01**		1	1 unit	41J
	White	**3SB2000-0LG01**		1	1 unit	41J
	Clear[1]	**3SB2000-0LH01**		1	1 unit	41J
Illuminated pushbuttons with raised button	Red	**3SB2001-0LC01**		1	1 unit	41J
	Yellow[1]	**3SB2001-0LD01**		1	1 unit	41J
	Green	**3SB2001-0LE01**		1	1 unit	41J
	Blue	**3SB2001-0LF01**		1	1 unit	41J
	Clear[1]	**3SB2000-0LH01**		1	1 unit	41J


3SB2000-1AC01

Version	Color of actuator	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
EMERGENCY-STOP mushroom pushbutton according to ISO 13850, latching[2] Latches automatically when pressed; unlatches by turning the mushroom head counterclockwise	Red	**3SB2000-1AC01**		1	1 unit	41J

1) Inscription with insert labels is possible.
2) The mushroom pushbutton cannot be combined with 3SB2902-0AB backing plate or 3SB2902-0AA single frame.

Selectors


3SB2000-2AB01

Version		Color of actuator	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Selectors with 2 switch positions Switching sequence O-I, actuating angle 62°, latching		Black	**3SB2000-2AB01**		1	1 unit	41J
		Red	**3SB2000-2AC01**		1	1 unit	41J
		Green	**3SB2000-2AE01**		1	1 unit	41J
		White	**3SB2000-2AG01**		1	1 unit	41J
Selectors with 2 switch positions Switching sequence O-I, actuating angle 50°, momentary contact (reset from the right)		Black	**3SB2000-2BB01**		1	1 unit	41J
		Red	**3SB2000-2BC01**		1	1 unit	41J
		Green	**3SB2000-2BE01**		1	1 unit	41J
Selectors with 2 switch positions Switching sequence O-I, actuating angle 90°, latching		Black	**3SB2000-2HB01**		1	1 unit	41J
		Red	**3SB2000-2HC01**		1	1 unit	41J
		Green	**3SB2000-2HE01**		1	1 unit	41J
		White	**3SB2000-2HG01**		1	1 unit	41J
Selectors with 3 switch positions Switching sequence I-O-II, actuating angle 2 x 62°, latching		Black	**3SB2000-2DB01**		1	1 unit	41J
		Red	**3SB2000-2DC01**		1	1 unit	41J
		Green	**3SB2000-2DE01**		1	1 unit	41J
		White	**3SB2000-2DG01**		1	1 unit	41J
Selectors with 3 switch positions Switching sequence I-O-II, actuating angle 2 x 50°, momentary contact		Black	**3SB2000-2EB01**		1	1 unit	41J
		Red	**3SB2000-2EC01**		1	1 unit	41J
		Green	**3SB2000-2EE01**		1	1 unit	41J
		White	**3SB2000-2EG01**		1	1 unit	41J
Selector with 3 switch positions Switching sequence I-O-II, actuating angle 2 x 90°, latching		Black	**3SB2000-2JB01**		1	1 unit	41J

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Actuating and signaling elements

Key-operated switches


3SB2000-4LB01

Version		Lock No.	Key removal position	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
CES key-operated switches[1] **with 2 keys, 2 switch positions** Switching sequence O-I, actuating angle 62°, latching		SB2	O+I O	**3SB2000-4LB01** **3SB2000-4LA01**		1 1	1 unit 1 unit	41J 41J
CES key-operated switch[1] **with 2 keys, 2 switch positions** Switching sequence O-I, actuating angle 50°, momentary contact		SB2	O	**3SB2000-4MA01**		1	1 unit	41J
CES key-operated switches[1] **with 2 keys, 3 switch positions** Switching sequence I-O-II, actuating angle 2 x 62°, latching		SB2	I+O+II O I	**3SB2000-4PB01** **3SB2000-4PA01** **3SB2000-4PC01**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
CES key-operated switch[1] **with 2 keys, 3 switch positions** Switching sequence I-O-II, actuating angle 2 x 50°, momentary contact		SB2	O	**3SB2000-4QA01**		1	1 unit	41J

[1] Also available with additional locking systems. The article number must be supplemented with **"-Z"**, the order code **"Y01"** and the required lock number.

Indicator lights


3SB2001-6BD06

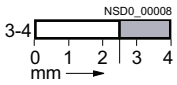
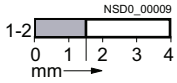
Version	Color of screw lens	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Indicator lights with concentric rings (Inscription with insert caps is not possible)	Red	**3SB2001-6BC06**		1	1 unit	41J
	Yellow	**3SB2001-6BD06**		1	1 unit	41J
	Green	**3SB2001-6BE06**		1	1 unit	41J
	Blue	**3SB2001-6BF06**		1	1 unit	41J
	White	**3SB2001-6BG06**		1	1 unit	41J
	Clear	**3SB2001-6BH06**		1	1 unit	41J
Indicator lights, smooth For inscription with insert caps[1]	Red	**3SB2001-6CC06**		1	1 unit	41J
	Yellow	**3SB2001-6CD06**		1	1 unit	41J
	Green	**3SB2001-6CE06**		1	1 unit	41J
	Blue	**3SB2001-6CF06**		1	1 unit	41J
	Clear	**3SB2001-6CH06**		1	1 unit	41J

[1] Insert caps, see Accessories, page 13/153.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Selection and ordering data

Version	Graphic symbols	Operating travel Contact closed Contact open	Flat connectors Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact blocks and lampholders with flat connectors 2 x 2.8 - 0.8 mm according to IEC 60760							
Holder for fixing the actuator and the contact blocks							
 3SB2908-0AA **Holders for 2 contact blocks** Inscription with identification number 1-2	--	--	**3SB2908-0AA**		1	5 units	41J
Lampholders with holder for fixing the actuator and the contact blocks							
 3SB2304-2A **Lampholder** W2 x 4.6 d without lamp[1]	X1 (L+) ⊗ X2 (L-) NSD0_00003	--	**3SB2304-2A**		1	1 unit	41J
Lampholders W2 x 4.6 d	X1 (L+) ⊗ X2 (L-) NSD0_00003	--					
• With 6 V incandescent lamp			**3SB2304-2F**		1	1 unit	41J
• With 24 V incandescent lamp			**3SB2304-2H**		1	1 unit	41J
Contact blocks for fixing in the holder or lampholder							
 3SB2404-0B **Contact blocks with one contact**[2]							
1 NO			**3SB2404-0B**		1	1 unit	41J
1 NC ➔			**3SB2404-0C**		1	1 unit	41J

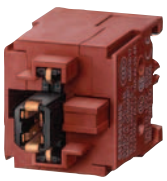
➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

1) Wedge base lamps, see page 13/156.
2) Plug-in and insulating sleeves, see page 13/157.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Contact blocks and lampholders

Version	Graphic symbols	Operating travel Contact closed Contact open	Solder pin connections	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Contact blocks and lampholders with solder pins								
 3SB2908-0AB **Holders for contact block with solder pins** For mounting the actuators in the front panel	--	--		**3SB2908-0AB**		1	5 units	41J
Lampholder Wedge base W2 x 4.6 d without lamp[1]	(L+) X1 (L-) X2	--		**3SB2455-2A**		1	1 unit	41J
Contact blocks								
 3SB2455-0B 1 NO	.3 .4	NSD0_00015 3-4 0 1 2 3 4 mm 2,3		**3SB2455-0B**		1	1 unit	41J
1 NC ➔	.1 .2	NSD0_00017 1-2 0 1 2 3 4 mm 1,6		**3SB2455-0C**		1	1 unit	41J
1 NO + 1 NC ➔	13 21 14 22	NSD0_00019 21-22 0 1 2 3 4 mm 1,6		**3SB2455-0J**		1	1 unit	41J
1 NO + 1 NO	13 23 14 24	NSD0_00021 13-14 23-24 0 1 2 3 4 mm 2,3		**3SB2455-0E**		1	1 unit	41J
1 NC + 1 NC ➔	11 21 12 22	NSD0_00023 21-22 11-12 0 1 2 3 4 mm 1,6		**3SB2455-0F**		1	1 unit	41J
Contact blocks and lampholders, wedge base W2 x 4.6 d without lamp[1]								
 3SB2455-1B 1 NO	13 X1 14 X2	NSD0_01082 13-14 0 1 2 3 4 mm 2,3		**3SB2455-1B**		1	1 unit	41J
1 NC ➔	21 X1 22 X2	NSD0_01083 21-22 0 1 2 3 4 mm 1,6		**3SB2455-1C**		1	1 unit	41J
1 NO + 1 NC ➔	13 21 X1 14 22 X2	NSD0_00019 21-22 0 1 2 3 4 mm 1,6		**3SB2455-1J**		1	1 unit	41J
1 NO + 1 NO	13 23 X1 14 24 X2	NSD0_00021 13-14 23-24 0 1 2 3 4 mm 2,3		**3SB2455-1E**		1	1 unit	41J
1 NC + 1 NC ➔	11 21 X1 12 22 X2	NSD0_00023 21-22 11-12 0 1 2 3 4 mm 1,6		**3SB2455-1F**		1	1 unit	41J

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

[1] Wedge base lamps, see page 13/156.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview

Clear pushbuttons, illuminated pushbuttons and indicator lights can be fitted with insert labels and caps for identification purposes.

The insert labels and insert caps are made of a milky-transparent plastic with black lettering; they can be fitted in any 90° angle.

Inscription

The inscriptions have upper case initial letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417.

Customized inscriptions, see Options, page 13/154.

Selection and ordering data

	Inscription/symbol		Symbol No.	**Insert labels** For pushbuttons and illuminated pushbuttons, flat Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
For self-inscription								
 3SB2901-4AA	Blank		--	**3SB2901-4AA**		100	10 units	41J
With inscription								
 3SB2901-4AB	Ein		--	**3SB2901-4AB**		100	10 units	41J
	Aus		--	**3SB2901-4AC**		100	10 units	41J
	Auf		--	**3SB2901-4AD**		100	10 units	41J
	Ab		--	**3SB2901-4AE**		100	10 units	41J
	Vor		--	**3SB2901-4AF**		100	10 units	41J
	Zurück		--	**3SB2901-4AG**		100	10 units	41J
	Rechts		--	**3SB2901-4AH**		100	10 units	41J
	Links		--	**3SB2901-4AJ**		100	10 units	41J
	Halt		--	**3SB2901-4AK**		100	10 units	41J
	Zu		--	**3SB2901-4AL**		100	10 units	41J
	Langsam		--	**3SB2901-4AN**		100	10 units	41J
	Störung		--	**3SB2901-4AQ**		100	10 units	41J
 3SB2901-4EB	On		--	**3SB2901-4EB**		100	10 units	41J
	Start		--	**3SB2901-4EK**		100	10 units	41J
	Stop		--	**3SB2901-4EL**		100	10 units	41J
	Reset		--	**3SB2901-4EM**		100	10 units	41J
	Test		--	**3SB2901-4EN**		100	10 units	41J
	0		--	**3SB2901-4RA**		100	10 units	41J
	1		--	**3SB2901-4RB**		100	10 units	41J
	2		--	**3SB2901-4RC**		100	10 units	41J
	3		--	**3SB2901-4RD**		100	10 units	41J
	4		--	**3SB2901-4RE**		100	10 units	41J
	5		--	**3SB2901-4RF**		100	10 units	41J
	6		--	**3SB2901-4RG**		100	10 units	41J
	7		--	**3SB2901-4RH**		100	10 units	41J
	8		--	**3SB2901-4RJ**		100	10 units	41J
	9		--	**3SB2901-4RK**		100	10 units	41J
Graphic ON/OFF symbols								
	O (Off)		5008 IEC	**3SB2901-4MB**		100	10 units	41J
	I (On)		5007 IEC	**3SB2901-4MC**		100	10 units	41J
	II (On)		--	**3SB2901-4MD**		100	10 units	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Insert labels and insert caps

Inscription/symbol		Symbol No.	Insert labels For pushbuttons and illuminated pushbuttons, flat Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Graphic equipment symbols							
 3SB2901-4PA							
Electric motor		0011 ISO	**3SB2901-4PA**		100	10 units	41J
Horn		5014 IEC	**3SB2901-4PB**		100	10 units	41J
Pump		0134 ISO	**3SB2901-4PD**		100	10 units	41J
Coolant pump		0355 ISO	**3SB2901-4PE**		100	10 units	41J
Graphic motion symbols							
 3SB2901-4NA							
Motion in direction of arrow (straight)		5022 IEC	**3SB2901-4NA**		100	10 units	41J
Motion in direction of arrow (diagonal)		--	**3SB2901-4NB**		100	10 units	41J
Clockwise rotation		0004 ISO	**3SB2901-4NC**		100	10 units	41J
Counterclockwise rotation		--	**3SB2901-4ND**		100	10 units	41J
Fast motion		0266 ISO	**3SB2901-4NE**		100	10 units	41J
Increase (plus)		5005 IEC	**3SB2901-4NG**		100	10 units	41J
Decrease (minus)		5006 IEC	**3SB2901-4MC**		100	10 units	41J
Graphic control symbols							
 3SB2901-4QK							
Clamp		--	**3SB2901-4QB**		100	10 units	41J
Release		--	**3SB2901-4QC**		100	10 units	41J
Release brake		0021 ISO	**3SB2901-4QE**		100	10 units	41J
Lock		0022 ISO	**3SB2901-4QF**		100	10 units	41J
Unlock		0023 ISO	**3SB2901-4QG**		100	10 units	41J
On/Off, momentary contact		5011 IEC	**3SB2901-4QJ**		100	10 units	41J
Manual operation		0096 ISO	**3SB2901-4QK**		100	10 units	41J
Automatic sequence		0017 ISO	**3SB2901-4QL**		100	10 units	41J
Customized inscriptions							
							
Inscription of choice (see Options, page 13/154)			**3SB2901-4AZ**				
1 line of text with up to 6 characters with 3 mm font height. Please add the appropriate order code to the article number and specify the line of text required.			**K0Y**		1	1 unit	41J
			K1Y or K2Y		1	1 unit	41J
Other graphic symbols			**3SB2901-4AZ**				
Please add the order code **"K3Y"** to the article number and specify the serial number and the applied standard (ISO 7000 or IEC 60417).			**K3Y**		1	1 unit	41J
Any inscription or symbol			**3SB2901-4AZ**				
Please add the order code **"K9Y"** to the article number and specify the inscription or the symbol required.			**K9Y**		1	1 unit	41J

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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	Inscription/symbol		Symbol No.	Insert caps For pushbuttons and illuminated pushbuttons, raised Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
For self-inscription								
 3SB2901-5AA	Blank		--	**3SB2901-5AA**		100	10 units	41J
With inscription								
 3SB2901-5EB	On		--	**3SB2901-5EB**		100	10 units	41J
	Aus		--	**3SB2901-5AC**		100	10 units	41J
	Auf		--	**3SB2901-5AD**		100	10 units	41J
	Zu		--	**3SB2901-5AL**		100	10 units	41J
 3SB2901-5AC	0		--	**3SB2901-5RA**		100	10 units	41J
	1		--	**3SB2901-5RB**		100	10 units	41J
	2		--	**3SB2901-5RC**		100	10 units	41J
	3		--	**3SB2901-5RD**		100	10 units	41J
	4		--	**3SB2901-5RE**		100	10 units	41J
	5		--	**3SB2901-5RF**		100	10 units	41J
	6		--	**3SB2901-5RG**		100	10 units	41J
	7		--	**3SB2901-5RH**		100	10 units	41J
	8		--	**3SB2901-5RJ**		100	10 units	41J
	9		--	**3SB2901-5RK**		100	10 units	41J
Graphic ON/OFF symbols								
	O (Off)		5008 IEC	**3SB2901-5MB**		100	10 units	41J
	I (On)		5007 IEC	**3SB2901-5MC**		100	10 units	41J
Graphic motion symbols								
 3SB2901-5NA	Motion in direction of arrow		5022 IEC	**3SB2901-5NA**		100	10 units	41J
	Motion in direction of arrow		--	**3SB2901-5NB**		100	10 units	41J
	Increase (plus)		5005 IEC	**3SB2901-5NG**		100	10 units	41J
	Decrease (minus)		5006 IEC	**3SB2901-5MC**		100	10 units	41J
Graphic control symbols								
	Clamp		--	**3SB2901-5QB**		100	10 units	41J
	Release		--	**3SB2901-5QC**		100	10 units	41J
Customized inscriptions								
	**Inscription of choice** (see Options, page 13/154)			**3SB2901-5AZ**				
	1 line of text with up to 6 characters with 3 mm font height. Please add the appropriate order code to the article number and specify the line of text required.			**K0Y**		1	1 unit	41J
				K1Y or K2Y		1	1 unit	41J
	Other graphic symbols			**3SB2901-5AZ**				
	Please add the order code **"K3Y"** to the article number and specify the serial number and the applied standard (ISO 7000 or IEC 60417).			**K3Y**		1	1 unit	41J
	Any inscription or symbol			**3SB2901-5AZ**				
	Please add the order code **"K9Y"** to the article number and specify the inscription or the symbol required.			**K9Y**		1	1 unit	41J

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Insert labels and insert caps

	Inscription/symbol		Symbol No.	Insert caps For indicator lights Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
For self-inscription								
 3SB2901-7AA	Blank		--	**3SB2901-7AA**		100	10 units	41J
With inscription								
 3SB2901-7AP	Betrieb		--	**3SB2901-7AP**		100	1 unit	41J
	Störung		--	**3SB2901-7AQ**		100	10 units	41J
Graphic symbols								
 3SB2901-7QK	Pump		0134 ISO	**3SB2901-7PD**		100	10 units	41J
	Manual operation		0096 ISO	**3SB2901-7QK**		100	10 units	41J
Customized inscriptions								
	Inscription of choice (see Options)			**3SB2901-7AZ**				
	1 line of text with up to 6 characters with 3 mm font height. Please add the appropriate order code to the article number and specify the line of text required.			**K0Y**		1	1 unit	41J
				K1Y or K2Y		1	1 unit	41J
	Other graphic symbols			**3SB2901-7AZ**				
	Please add the order code **"K3Y"** to the article number and specify the serial number and the applied standard (ISO 7000 or IEC 60417).			**K3Y**		1	1 unit	41J
	Any inscription or symbol			**3SB2901-7AZ**				
	Please add the order code **"K9Y"** to the article number and specify the inscription or the symbol required.			**K9Y**		1	1 unit	41J

Options

Customized inscriptions

Labels and caps can be inscribed with text and symbols not listed in the ordering data. Add one of the following order codes to the article number:

- Text line in upper/lower case, always upper case for beginning of line (e.g. "Lift"): **K0Y**
- Text line in upper case (e.g. "LIFT"): **K1Y**
- Text line in lower case (e.g. "lift"): **K2Y**
- Symbol with number according to ISO 7000 or IEC 60417: **K3Y**
- Any inscription or symbols according to order form supplement: **K9Y**

When ordering, specify the required inscription in plain text in addition to the article number and order code. In the case of custom inscriptions with words in languages other than German, give the exact spelling and specify the language.

One line with up to 6 characters with 3 mm font height is possible for the inscription (see ordering example 1).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering examples 2 and 3).

For special symbols (order code K9Y), a CAD drawing in DXF format can be submitted.

Ordering example 1

3SB2901-4AZ
K1Y
Z1=Pump

Ordering example 2

3SB2901-4AZ
K3Y
Z=5008 IEC

Ordering example 3

3SB2901-4AZ
K3Y
Z=1118 ISO

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Overview

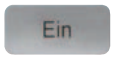
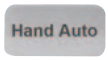
The backing plates consist of a black plastic label holder and a labeling plate (silver with black print) for sticking in place.

Note mounting dimensions!

Inscription

The inscriptions (also custom inscriptions) are in lower case with upper case initial letters. Graphic symbols, including those not listed in the catalog, are according to ISO 7000 or IEC 60417. For customized inscriptions, see Options.

Selection and ordering data

Inscription/symbol	Symbol No.	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Labeling plates, self-adhesive, 9.5 mm × 18.5 mm						
 3SB2901-2AA	Blank	--	**3SB2901-2AA**	100	10 units	41J
 3SB2901-2AB	Ein	--	**3SB2901-2AB**	100	10 units	41J
	Aus	--	**3SB2901-2AC**	100	10 units	41J
	Auf	--	**3SB2901-2AD**	100	10 units	41J
	Zu	--	**3SB2901-2AL**	100	10 units	41J
	Vor	--	**3SB2901-2AF**	100	10 units	41J
	Zurück	--	**3SB2901-2AG**	100	10 units	41J
	Schnell	--	**3SB2901-2AM**	100	10 units	41J
	Langsam	--	**3SB2901-2AN**	100	10 units	41J
	Betrieb	--	**3SB2901-2AP**	100	10 units	41J
	Störung	--	**3SB2901-2AQ**	100	10 units	41J
	Einrichten	--	**3SB2901-2AR**	100	10 units	41J
 3SB2901-2EB	On	--	**3SB2901-2EB**	100	10 units	41J
	Off	--	**3SB2901-2EC**	100	10 units	41J
	Start	--	**3SB2901-2EL**	100	10 units	41J
	Reset	--	**3SB2901-2EM**	100	10 units	41J
	Fault	--	**3SB2901-2EW**	100	10 units	41J
 3SB2901-2BA	Hand Auto	--	**3SB2901-2BA**	100	10 units	41J
	Hand O Auto	--	**3SB2901-2BE**	100	10 units	41J
	Man O Auto	--	**3SB2901-2ET**	100	10 units	41J
 3SB2901-2NA	**Graphic symbols**					
	O (Off) 	5008 IEC	**3SB2901-2MB**	100	10 units	41J
	I (On)	5007 IEC	**3SB2901-2MC**	100	10 units	41J
	O I (horizontal)	--	**3SB2901-2MF**	100	10 units	41J
	Motion in direction of arrow 	5002 IEC	**3SB2901-2NA**	100	10 units	41J
	Customized inscriptions or symbols (see Options)	--	**3SB2901-2XZ**			
			K0Y	1	10 units	41J
			K1Y, K2Y or K3Y	1	10 units	41J
			K9Y	1	10 units	41J
Label holders for label size 9.5 mm x 18.5 mm						
 3SB2902-0AB	**Label holder for labeling plate** The label holders must not be used with the 3SB2...-1AC01 EMERGENCY-STOP mushroom pushbutton.	--	**3SB2902-0AB**	100	10 units	41J

Options

Customized inscriptions

The labels can be inscribed with text and symbols not listed in the ordering data. Add one of the following order codes to the article number:

- Text line(s) in upper/lower case, always upper case for beginning of line (e.g. "Lift off"): **K0Y**
- Text line(s) in upper case (e.g. "LIFT OFF"): **K1Y**
- Text line(s) in lower case (e.g. "lift off"): **K2Y**
- Symbol with number according to ISO 7000 or IEC 60417: **K3Y**
- Any inscription or symbols according to order form supplement: **K9Y**

When ordering, specify the required inscription in plain text in addition to the article number and order code. In the case of custom inscriptions with words in languages other than German, give the exact spelling and specify the language.

Two lines of 11 characters each are permitted with 4 mm font height (1 line) or 3 mm (2 lines).

Symbols can also be ordered with numbers according to ISO 7000 or IEC 60417 (see ordering example).

For special symbols (order code K9Y), a CAD drawing in DXF format can be submitted.

Ordering example

3SB2901-2XZ
K3Y
Z=1118 ISO

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Mounting parts and components

Selection and ordering data

	Version	Lamp voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Buttons and lenses[1]								
 3SB2910-0AF	**Buttons, flat** For pushbuttons	--	Black	**3SB2910-0AB**		100	10 units	41J
		--	Red	**3SB2910-0AC**		100	10 units	41J
		--	Yellow	**3SB2910-0AD**		100	10 units	41J
		--	Green	**3SB2910-0AE**		100	10 units	41J
		--	Blue	**3SB2910-0AF**		100	10 units	41J
		--	White	**3SB2910-0AG**		100	10 units	41J
		--	Clear	**3SB2910-0AH**		100	10 units	41J
 3SB2910-0CF	**Buttons, flat** For illuminated pushbuttons	--	Red	**3SB2910-0CC**		100	10 units	41J
		--	Yellow	**3SB2910-0CD**		100	10 units	41J
		--	Green	**3SB2910-0CE**		100	10 units	41J
		--	Blue	**3SB2910-0CF**		100	10 units	41J
		--	White	**3SB2910-0AG**		100	10 units	41J
		--	Clear	**3SB2910-0AH**		100	10 units	41J
 3SB2910-0BD	**Buttons, raised** For pushbuttons	--	Black	**3SB2910-0BB**		1	10 units	41J
		--	Red	**3SB2910-0BC**		1	10 units	41J
		--	Yellow	**3SB2910-0BD**		1	10 units	41J
		--	Blue	**3SB2910-0BF**		1	10 units	41J
		--	Clear	**3SB2910-0BH**		1	10 units	41J
 3SB2910-0DD	**Buttons, raised** For illuminated pushbuttons	--	Red	**3SB2910-0DC**		1	10 units	41J
		--	Yellow	**3SB2910-0DD**		1	10 units	41J
		--	Blue	**3SB2910-0DF**		1	10 units	41J
		--	Clear	**3SB2910-0BH**		1	10 units	41J
 3SB2910-1AD	**Screw lenses** With concentric rings	--	Red	**3SB2910-1AC**		100	10 units	41J
		--	Yellow	**3SB2910-1AD**		100	10 units	41J
		--	Green	**3SB2910-1AE**		100	10 units	41J
		--	Blue	**3SB2910-1AF**		100	10 units	41J
		--	White	**3SB2910-1AG**		100	10 units	41J
		--	Clear	**3SB2910-1AH**		100	10 units	41J
 3SB2910-1BE	**Screw lenses** Smooth, for inscription with insert cap	--	Red	**3SB2910-1BC**		100	10 units	41J
		--	Yellow	**3SB2910-1BD**		100	10 units	41J
		--	Green	**3SB2910-1BE**		100	10 units	41J
		--	Blue	**3SB2910-1BF**		100	10 units	41J
		--	Clear	**3SB2910-1BH**		100	10 units	41J
Keys for actuators								
 3SB2908-2AJ	**Key** For CES key-operated switch, Lock No. SB2	--	--	**3SB2908-2AJ**		1	1 unit	41J
Lamps, wedge bases[2]								
 3SB2908-1AE	**Incandescent lamps** Wedge base W2 x 4.6 d, 1.0 W	AC/DC	Clear					
		6		**3SB2908-1AA**		100	10 units	41J
		12		**3SB2908-1AB**		100	10 units	41J
		24		**3SB2908-1AC**		100	10 units	41J
		30		**3SB2908-1AD**		100	10 units	41J
		48		**3SB2908-1AE**		1	10 units	41J
		60		**3SB2908-1AF**		1	10 units	41J
 3SB3901-1SB	**LED lamps, super-bright** Wedge base W2 x 4.6 d	24 AC/DC	Red	**3SB3901-1SB**		1	10 units	41J
			Yellow	**3SB3901-1RB**		1	10 units	41J
			Green	**3SB3901-1TB**		1	10 units	41J
			White	**3SB3901-1UB**		1	10 units	41J
			Blue	**3SB2908-1BD**		1	10 units	41J
 3SB2908-1BD		28 AC/DC	Red	**3SB3901-1SE**		1	10 units	41J
			Yellow	**3SB3901-1RE**		1	10 units	41J
			Green	**3SB3901-1TE**		1	10 units	41J
			White	**3SB3901-1UE**		1	10 units	41J
			Blue	**3SB3901-1VE**		1	10 units	41J
 3SB2908-2AB	**Lamp extractor** For lamps with base W2 x 4.6 d	--	--	**3SB2908-2AB**		1	1 unit	41J

[1] Included in the scope of supply of actuators or indicator lights.
[2] Included in the scope of supply of some complete units.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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	Version	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Accessories for command points						
 3SB2902-0AA	**Single frames** For square design[1]	**3SB2902-0AA**		100	10 units	41J
 3SB2908-2AG	**Backing plates, yellow, Ø 50 mm** As high-contrast background for EMERGENCY STOP, self-adhesive					
	• Without inscription	**3SB2908-2AF**		1	1 unit	41J
	• With German inscription "NOT-HALT"	**3SB2908-2AG**		1	1 unit	41J
	• With German inscription "NOT-AUS"	**3SB2908-2AK**		1	1 unit	41J
 3SB2908-3AA	**Sealing plug** Plastic, black (degree of protection IP65)	**3SB2908-3AA**		1	1 unit	41J
 3SB2908-3AB	**Protective cap, clear** Silicone, for pushbuttons with flat and raised buttons	**3SB2908-3AB**		1	1 unit	41J
Flat connectors						
 3SB2908-8AA	**Plug-in sleeves** For flat connectors 2.8 x 0.8 mm, cross-section 0.5 ... 1.5 mm^2	**3SB2908-8AA**		100	250 units	41J
 3SB2908-8AB	**Insulating sleeves** For flat connectors, attachable from the front	**3SB2908-8AB**		100	250 units	41J
 3SB2908-8AD	**Complete connector**[2] For connecting contact blocks and lampholders (up to 10 connections) Ensures finger protection according to IEC 60529 and DGUV Regulation 3	**3SB2908-8AD**		1	1 unit	41J
 3SB2908-8AE	**Plug-in sleeves** For flat connectors 2.8 x 0.8 mm, with latch spring for latching into complete connector	**3SB2908-8AE**		100	10 units	41J
Tools						
 3SB2908-2AA	**Dismantling tool** For holders and lampholders with holder	**3SB2908-2AA**		1	1 unit	41J
 3SB2908-2AC	**Mounting tool** For buttons and screw lenses	**3SB2908-2AC**		1	1 unit	41J
 6179 0950	**Crimping tool for non-insulated connections, type KRB 0560**[3] For plug-in sleeves (both versions)	**6179 0950**				

[1] Not suitable for EMERGENCY-STOP mushroom pushbuttons.

[2] Required 3SB2908-8AE plug-in sleeves for flat connectors 2.8 x 0.8 mm are not included in the scope of supply.

[3] Crimping tool available from: Lapp Kabel, Stuttgart, Germany (see page 16/18).

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Illustrations are approximate

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Overview



3SE71 cable-operated switches

More information

Homepage, see www.siemens.com/sirius-command

SiePortal, see www.siemens.com/product_catalog_siep?3SE71

Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109758224

Brochure, see https://info.siemens.com/viewer/b9b2fb3be4c8d847b0feba2835d43004

The cable-operated switches are used for monitoring or as EMERGENCY-STOP devices on particularly endangered system components.

If the cable-operated switch and cable system is to function properly, the steel cable, cable clamps, thimbles and eyebolts for the basic equipment must be ordered separately (see page 13/163).

As the effective range of a cable-operated switch is only limited by the length of the trip-wire, large systems can also be protected. Cable-operated switches (requiring pulling at both ends) are used primarily for monitoring very long belt systems.

Contact blocks

The switches for cable lengths up to 50 m are supplied with 1 NO + 1 NC, 2 NC, or 1 NO + 2 NC contacts and those up to 75 m with 1 NO + 3 NC contacts. The switches for cable lengths of 2 x 100 m are supplied with 2 NO + 2 NC contacts.

The NC contacts for cable-break or cable-pull signaling are positive-opening. The NO contact can be used, for example, for signaling purposes.

Readiness for use and display

Cable-operated switches with one-sided operation are made ready for use by pre-tensioning the turnbuckle.

On switches with interlocking, with a pre-tensioned cable, the locking must be deactivated beforehand in order to return the cable-operated switch to its original position.

Some versions are supplied with a factory-fitted LED (red, 24 V DC). This light in innovative chip-on-board technology allows the operating state of the switch to be visible at a distance of at least 50 m.

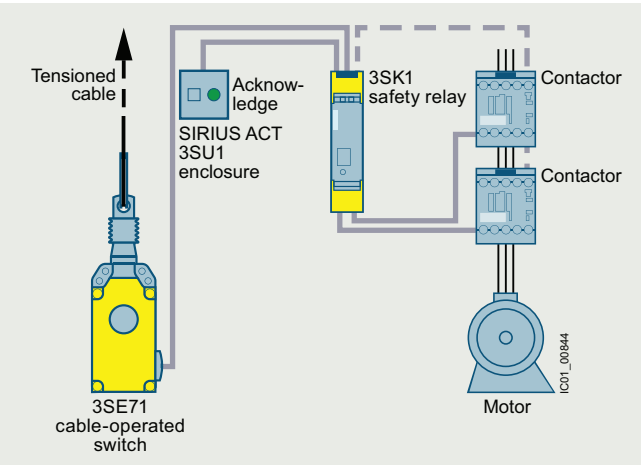
Application

Standards

The switches are equipped with latching mechanism and positive-opening NC contacts and are thus suitable for operation in EMERGENCY-STOP devices according to standard ISO 13850.

Application examples

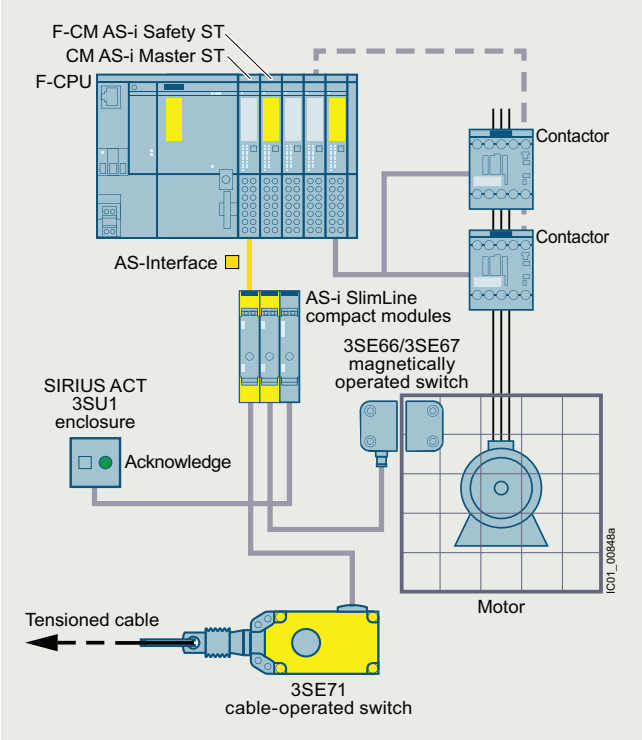
Example 1



Design of a safety application with a SIRIUS 3SE71 cable-operated switch and a 3SK1 safety relay

For a detailed description of this example of how cable-operated switches can achieve different SIL/PL levels, see https://support.industry.siemens.com/cs/ww/en/view/109738710.

Example 2



Protective door monitoring using a 3SE66/3SE67 non-contact safety switch (magnetically operated switch) and EMERGENCY-STOP shutdown using 3SE71 cable-operated switch up to SIL 3/PL e by means of AS-i ET 200SP Master and AS-i SlimLine compact modules

For a detailed description, see https://support.industry.siemens.com/cs/ww/en/view/109747653.

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Technical specifications

Type		3SE7120-2	3SE7120-1	3SE7150	3SE7140	3SE7141	3SE7160
General data							
Standards		IEC 60947-5-1, IEC 60204-1, ISO 13850					
Approvals		UL/CSA					
Electrical design		Contacts electrically isolated from each other					
Electrical load							
• 2-pole, at AC-15		400 V AC, 6 A				240 V AC, 2 A	400 V AC, 6 A
• 3-pole, at AC-15		240 V AC, 2 A			--		
• 4-pole, at AC-15		--					400 V AC, 6 A
• Minimum		24 V AC/DC, 10 mA					
Short-circuit protection	A	6 (slow)					
Mechanical endurance	Operating cycles	1 000 000	100 000				
Contact material		Fine silver					
Operation		By cable pull	By cable pull or cable break				
Cable length, maximum	m	5		20	50	75	2 x 100
Distance between cable supports, max.	m	3			5		4
Enclosures							
Enclosure material		GD Al alloy, coated (color), dark black RAL 9005					
Cover		Impact-resistant thermoplast					Metal
Degree of protection according to IEC 60529[1)]		IP65				IP67	IP65
Ambient temperature	°C	-25 ... +70					
Mounting		Designed for M5					
Mounting distance	mm	30 and 40					
Cable entry		2 x (M20 x 1.5)			1 x (M20 x 1.5), 2 x (M25 x 1.5)	3 x (M20 x 1.5)	2 x (M25 x 1.5)
Connection type		Screw terminals M3.5, self-lifting terminal clamp					

1) IP54 for versions with key-operated release.

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Metal enclosures

Selection and ordering data

Version	Cable length	Contacts	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	m						
Cable-operated switches for cable-pull and cable-break monitoring							
 3SE7120-2DD01 3SE7120-1BH00							
Metal enclosures, IP65 (cover made of plastic)	5						
• Without latching (only for cable-pull monitoring):							
- Spring, 55 N		1 NO + 1 NC ⊕	**3SE7120-2DD01**		1	1 unit	41K
- Spring, 100 N		1 NO + 1 NC ⊕	**3SE7120-2DD01-1AS7**		1	1 unit	41K
• With alignment window, with latching and button reset		2 NC ⊕	**3SE7120-1BF00**		1	1 unit	41K
- With yellow cover		1 NO + 2 NC ⊕	**3SE7120-1BH00**		1	1 unit	41K
 3SE7150-2DD00 3SE7150-1BH00							
Metal enclosures, IP65 (cover made of plastic), with alignment window	20						
• Without latching		1 NO + 1 NC ⊕	**3SE7150-2DD00**		1	1 unit	41K
• With latching and button reset		1 NO + 1 NC ⊕	**3SE7150-1BD00**		1	1 unit	41K
		2 NC ⊕	**3SE7150-1BF00**		1	1 unit	41K
- With yellow cover		1 NO + 2 NC ⊕	**3SE7150-1BH00**		1	1 unit	41K
 3SE7150-1BD04 3SE7150-1BH04							
Metal enclosures, IP65 (cover made of plastic), with alignment window, with LED, red, 24 V DC	20						
• Without latching		1 NO + 1 NC ⊕	**3SE7150-2DD04**		1	1 unit	41K
• With latching and button reset		1 NO + 1 NC ⊕	**3SE7150-1BD04**		1	1 unit	41K
- With yellow cover		1 NO + 2 NC ⊕	**3SE7150-1BH04**		1	1 unit	41K
 3SE7140-1BD00							
Metal enclosures, IP65 (cover made of plastic)	50						
• With latching and button reset		1 NO + 1 NC ⊕	**3SE7140-1BD00**		1	1 unit	41K
		2 NC ⊕	**3SE7140-1BF00**		1	1 unit	41K
• In addition with LED, red, 24 V DC							
- 1 x M20 x 1.5		1 NO + 1 NC ⊕	**3SE7140-1BD04**		1	1 unit	41K
- 2 x M25 x 1.5		1 NO + 1 NC ⊕	**3SE7140-1BD04-1AS6**		1	1 unit	41K
• With latching and key-operated release		1 NO + 1 NC ⊕	**3SE7140-1CD00**		1	1 unit	41K
 3SE7141-1EG10 3SE7141-1EG10-0CA1							
Metal enclosures, IP67 (cover made of plastic)							
• With EMERGENCY-STOP mushroom, with rotate to unlatch	75	1 NO + 3 NC ⊕	**3SE7141-1EG10**		1	1 unit	41K
- With yellow cover		1 NO + 3 NC ⊕	**3SE7141-1EG10-0CA1**		1	1 unit	41K
 3SE7160-1AE04							
Metal enclosures, IP65 with actuation on both sides							
• With latching and button reset	2 x 100	2 NO + 2 NC ⊕	**3SE7160-1AE00**		1	1 unit	41K
		1 NO + 1 NC ⊕	**3SE7160-1BD00**		1	1 unit	41K
- With LED, red, 24 V DC		2 NO + 2 NC ⊕	**3SE7160-1AE04**		1	1 unit	41K

⊕ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

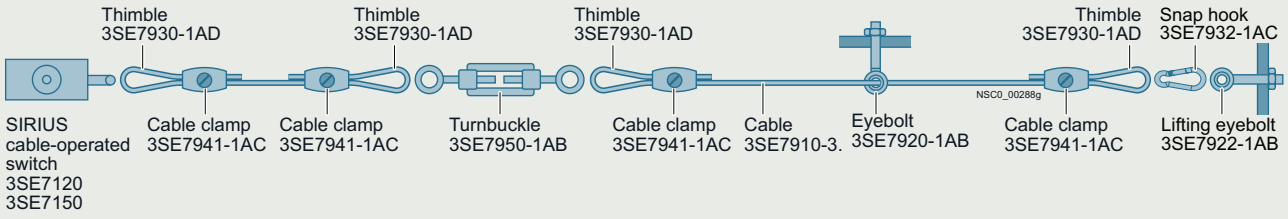
* You can order this quantity or a multiple thereof.
Illustrations are approximate

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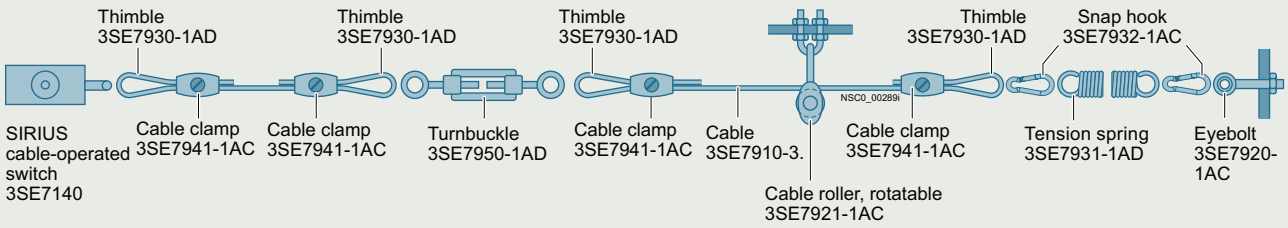
Overview

Examples for Bowden cable mounting

Short cable lengths up to 20 m, 4 mm diameter (distance between cable supports max. 3 m)

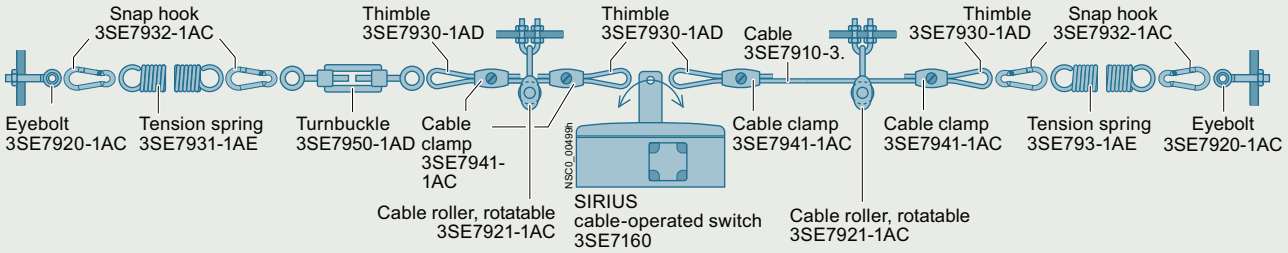


Long cable lengths up to 50 m, 4 mm diameter (distance between cable supports max. 5 m)



Use of a tension spring is essential for cable length ≥ 20 m.

Actuation on both sides up to 2 x 100 m, 4 mm diameter (distance between cable supports max. 4 m)



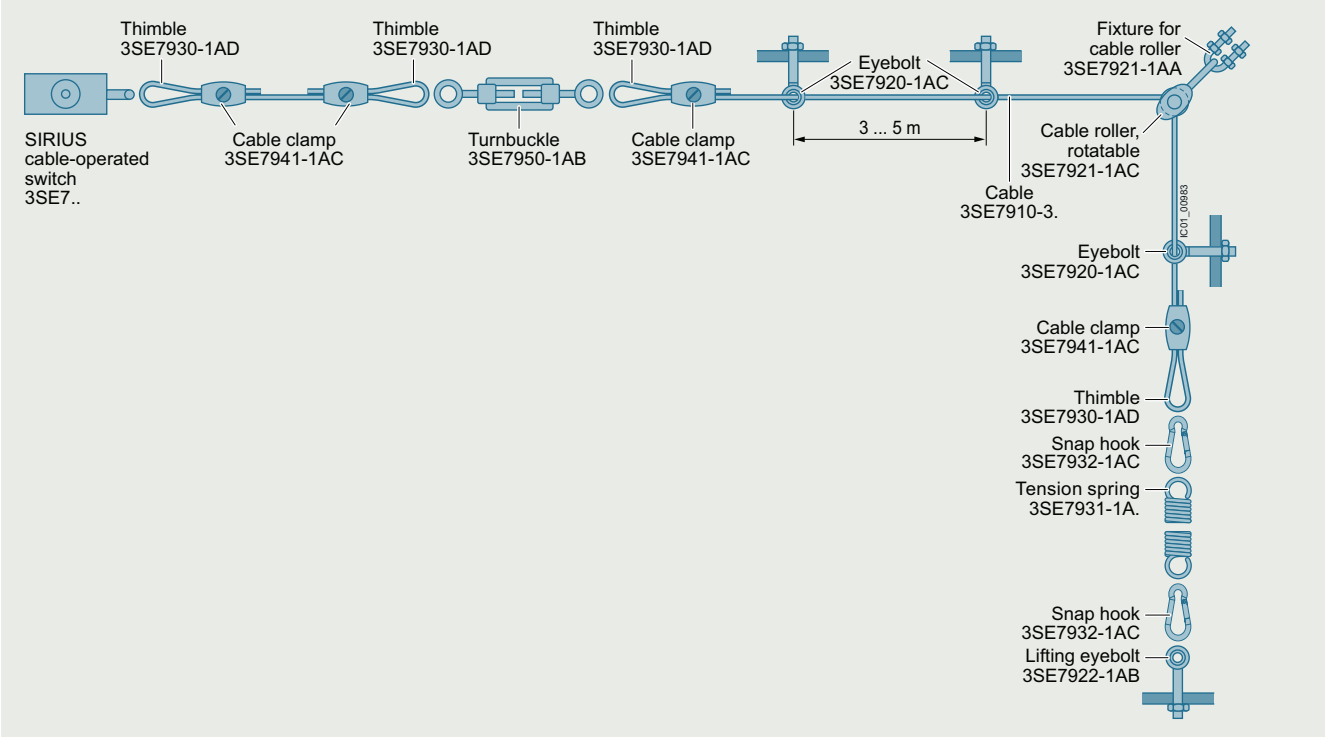
Spring must always be on both sides, as the switch is otherwise not able to be operated.

Note:

Large temperature fluctuations require corresponding compensation springs. Cable supports must be used at the recommended intervals.

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Application example including change of direction of the cable, 4 mm diameter (distance between the cable supports max. 3 to 5 m)



Note:

Large temperature fluctuations require corresponding compensation springs. Cable supports must be used at the recommended intervals.

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Selection and ordering data

The basic equipment for the cable-operated switch and cable system includes: Steel cable, cable clamps, thimbles and eyebolts

	Version	Length/ diameter	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Trip-wires with fixing							
 3SE7910-3AA	**Steel cables** With red plastic sheath, 4 mm diameter, including sheath; steel wire 3.2 mm diameter	10 m 15 m 20 m 50 m	**3SE7910-3AA** **3SE7910-3AB** **3SE7910-3AC** **3SE7910-3AH**		1 1 1 1	1 unit 1 unit 1 unit 1 unit	41K 41K 41K 41K
 3SE7941-1AC  3SE7942-1AA  3SE7943-1AC  3SE7944-1AC	**Cable clamps**, galvanized white, zinc-plated						
	• Oval	Ø 4 mm	**3SE7941-1AC**		1	1 unit	41K
	• Single (1 set = 4 units)	2 x Ø 4 mm	**3SE7942-1AA**		1	4 units	41K
	• Simplex (1 set = 4 units)	Ø 4 mm	**3SE7943-1AC**		1	4 units	41K
	• Duplex (1 set = 4 units)	2 x Ø 4 mm	**3SE7944-1AC**		1	4 units	41K
 3SE7931-1AB	**Tension springs** (zinc-plated) To maintain the counter tension						
	• 13 N	--	**3SE7931-1AB**		1	1 unit	41K
	• 35 N, for cable pulls up to 50 m	--	**3SE7931-1AD**		1	1 unit	41K
	• > 35 N, for cable pulls up to 2 x 75 m	--	**3SE7931-1AE**		1	1 unit	41K
 3SE7921-1AC	**Cable roller** For changing the direction of the cable, rotatable	Ø 4 mm	**3SE7921-1AC**		1	1 unit	41K
 3SE7921-1AA	**Fixtures for the cable rollers** (including fixing nuts)	--	**3SE7921-1AA**		1	1 unit	41K
 3SE7930-1AD	**Thimbles** For changing the direction of the cable and improved power transmission at the fixing points (1 set = 4 units)	Ø 4 mm	**3SE7930-1AD**		1	4 units	41K
 3SE7920-1AB	**Bolts**						
	• Eyebolts for fixing the cable						
	- Including M8 nut	--	**3SE7920-1AB**		1	1 unit	41K
	- Including M10 nut	--	**3SE7920-1AC**		1	1 unit	41K
 3SE7922-1AB	• Lifting eyebolt, rotated for cable tensioning and low-wear cable routing in the case of frequent pulling						
	- Including M6 nut	--	**3SE7922-1AB**		1	1 unit	41K
 3SE7950-1AB	**Turnbuckles** For precise adjustment of the pre-tension						
	• M6 x 60	--	**3SE7950-1AB**		1	1 unit	41K
	• M6 x 110	--	**3SE7950-1AD**		1	1 unit	41K
 3SE7932-1AC	**Snap hooks DIN 5299, Form C, 50 mm x 5 mm** For easy fastening of the cable to the tension spring, turnbuckle and lifting eyebolt						
	High-grade steel (1 set = 2 units)	--	**3SE7932-1AC**		1	4 units	41K
Spare parts							
 3SX3235	**LED light,** red, 24 V DC, 25 mm diameter; for M20 x 1.5 device connection	--	**3SX3235**		1	1 unit	41K

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*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Metal enclosures

Overview



3SE73 conveyor belt unbalance trackers

More information

Homepage, see www.siemens.com/sirius-command
SiePortal, see www.siemens.com/product_catalog_siep?3SE73
Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109758224
Brochure, see https://info.siemens.com/viewer/b9b2fb3be4c8d847b0feba2835d43004

Conveyor belts may run out of line, causing major damage.

For this reason, conveyor belt unbalance trackers are used to detect belt misalignment and to switch off the belt.

They are actuated by contact of the belt with the roller lever, causing it to swing out when a certain actuating angle is reached.

Contact blocks

The conveyor belt unbalance trackers are supplied with 2 NO + 2 NC contacts.

Readiness for use and display

One version is supplied with a factory-fitted LED (red, 24 V DC). This light in innovative chip-on-board technology allows the operating state of the switch to be visible at a distance of at least 50 m.

Application

Switching devices for protection of conveyor systems

Depending on the area of application and industry, the trackers are used on different conveyor belts, while at the same time having to meet safety and ruggedness requirements.

The conveyor belt unbalance tracker monitors the correct running of conveyor belts and thus safeguards the transport process of heavy bulk materials. For larger systems requiring a reliable EMERGENCY-STOP function and cable-break monitoring, 3SE71 cable-operated switches can be used.

The large high-grade steel roller lever of the conveyor belt unbalance tracker swings out if a belt does not move centrally between the rollers and – depending on the integration into the control system – causes a correction of the belt position or the shutdown of the entire system.

Selection and ordering data

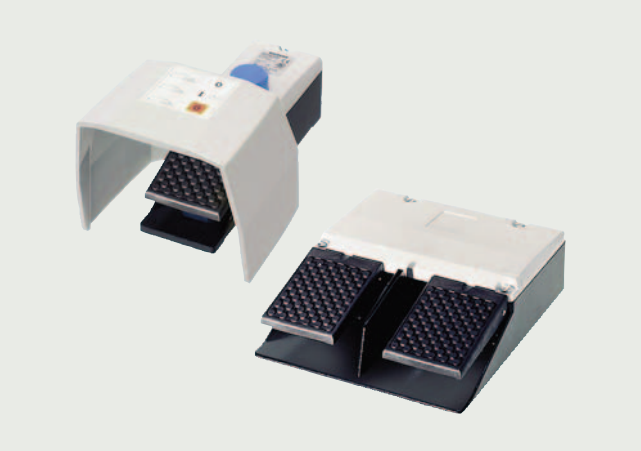
	Version	Contacts	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Conveyor belt unbalance trackers							
	Metal enclosures, IP65						
 3SE7310-1AE00	• With latching and button reset	2 NO + 2 NC ➔	**3SE7310-1AE00**		1	1 unit	41K
 3SE7310-1AE04	- With LED, red, 24 V DC	2 NO + 2 NC ➔	**3SE7310-1AE04**		1	1 unit	41K

➔ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview



3SE29 foot switch with metal enclosure

More information
Homepage, see www.siemens.com/sirius-command
SiePortal, see www.siemens.com/product_catalog_siep?3SE2
Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109986949

Standard switches

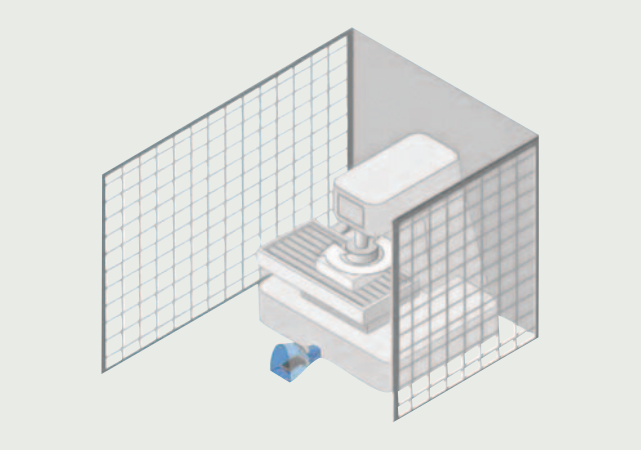
The 3SE29 and 3SE39 foot switch range encompasses versions in a metal enclosure for rugged applications as well as versions with plastic enclosure for less harsh environments. The devices can be supplied with or without a cover and have fixing holes for them to be screwed to the floor.

Depending on the particular application, the metal enclosures can be ordered with contact blocks in latching or momentary-contact versions. The momentary-contact pedal switch in the plastic enclosure has one microswitch (changeover contact) per actuating pedal.

Safety foot switches

The 3SE2924-3AA20 1-pedal safety foot switches are used on machines and plants as OK switches when operation by hand is not possible. The switches have an interlocking function.

The safety foot switches are protected by a guard hood against accidental operation.



Application example

The switches have two contact blocks, each with one NO contact and one NC contact. The NO contacts and NC contacts of the two contact blocks are connected in series for easy connection of a 1-phase motor. The normal workflow is initiated by pressing down the pedal as far as the pressure point so that the two NO contacts close and the motor starts to run.

If in the event of danger the pedal is pressed beyond the resistance of the pressure point, the positive-opening NC contacts will open and the motor is stopped. At the same time the independent latching takes effect and holds the NC contacts in open position. This prevents moving machine parts from continuing to run uncontrollably or restarting.

After the hazard is eliminated, the machine can only be restarted after manually releasing the switch using a pushbutton on the top of the enclosure. The contacts are then released again and return to their initial position (the NO contacts are open and the NC contacts are closed).

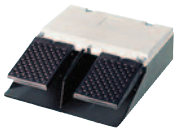
Technical specifications

Type		3SE29	3SE39
Metal and plastic enclosures			
Standards		IEC 60947-5-1	
Electrical load			
• At AC-15, 400 V			
- 1 NO + 1 NC	A	10	--
- 2 NO + 2 NC	A	6	--
- 3SE2924-3AA20 (2 NO + 2 NC)	A	10	--
• At 250 V AC	A	–	5
Short-circuit protection			
- 1 NO + 1 NC	A	10 (slow)	--
- 2 NO + 2 NC	A	6 (slow)	--
- 3SE2924-3AA20 (2 NO + 2 NC)	A	10 (slow)	--
- 1 CO	A	--	5 (slow)
Mechanical endurance		> 10^6 operating cycles	
Material			
• Enclosures		Aluminum casting	Impact-resistant thermoplast, self-extinguishing according to UL 94 VO
• Covers		Thermoplast	–
• Guard hoods		Aluminum casting	Metal
Degree of protection		IP65	IP65
Ambient temperature	°C	-25 ... +80	-10 ... +75
Connection		Cable entry, metric	AWG20 cable, UL Style 2464, length 3 m

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Plastic and metal enclosures

Selection and ordering data

	Version	Slow-action contacts for each pedal	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Metal enclosures, degree of protection IP65							
 3SE290.-.AA20 3SE291.-.AA20	**Momentary-contact foot switches (non-latching), 1-pedal,** M20 x 1.5 cable entry						
	• Without hood	1 NO + 1 NC ⊖	**3SE2902-0AB20**		1	1 unit	41K
		2 NO + 2 NC ⊖	**3SE2903-1AB20**		1	1 unit	41K
	• With hood	1 NO + 1 NC ⊖	**3SE2902-0AA20**		1	1 unit	41K
		2 NO + 2 NC ⊖	**3SE2903-1AA20**		1	1 unit	41K
	Foot switches (latching), 1-pedal, M20 x 1.5 cable entry						
	• Without hood	1 NO + 1 NC ⊖	**3SE2912-2AB20**		1	1 unit	41K
	• With hood	1 NO + 1 NC ⊖	**3SE2912-2AA20**		1	1 unit	41K
 3SE2932-.AB20	**Momentary-contact foot switches (non-latching), 2-pedal,** M25 x 1.5 cable entry						
	• Without hood	1 NO + 1 NC ⊖	**3SE2932-0AB20**		1	1 unit	41K
		2 NO + 2 NC ⊖	**3SE2932-1AB20**		1	1 unit	41K
 3SE2932-.AA20	• With hood	1 NO + 1 NC ⊖	**3SE2932-0AA20**		1	1 unit	41K
		2 NO + 2 NC ⊖	**3SE2932-1AA20**		1	1 unit	41K
 3SE2924-3AA20	**Safety foot switch, 1-pedal**, with hood M20 x 1.5 cable entry with interlocking function; NO closes as momentary contact NC opens with automatic latching (safety function)	2 NO + 2 NC ⊖	**3SE2924-3AA20**		1	1 unit	41K
Plastic enclosures, degree of protection IP65							
 3SE3934-5CB20	**Momentary-contact pedal switches**, 3 m cable	Microswitch					
	• 1-pedal, without hood	1 CO	**3SE3902-4CB20**		1	1 unit	41K
	• 2-pedal, without hood	2 x 1 CO	**3SE3934-5CB20**		1	1 unit	41K
Accessories							
	Contact block, Supersedes momentary-contact foot switches 3SE2903-1A.20[1] and 3SE2932-1A.20[2]	1 NO + 1 NC	**3SE3982-0K**		1	1 unit	41K
	Contact block, Supersedes momentary-contact foot switches 3SE2902-0A.20 and 3SE2932-0A.20[3]	1 NO + 1 NC	**3SE3982-0L**		1	1 unit	41K
	Contact block, 16 A Supersedes momentary-contact foot switch 3SE2924-3AA20[1]	1 NO + 1 NC	**3SE3982-7J**		1	1 unit	41K

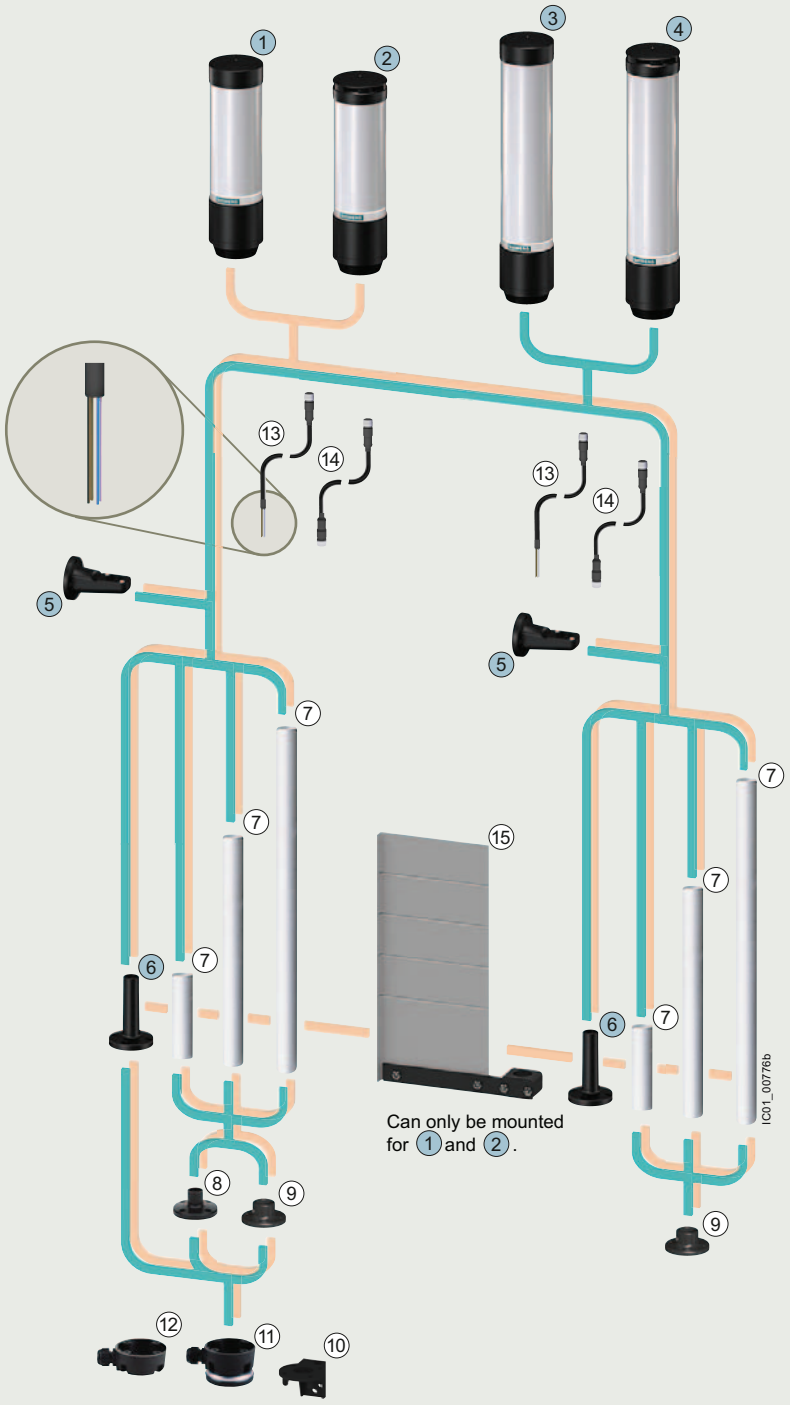
⊖ Positive opening according to IEC 60947-5-1, Annex K.
Can be used with 3SK safety relays, see page 11/1 onwards.
Certificate:

1) Number of contact blocks required for the momentary-contact foot switch = 2.
2) Number of contact blocks required per pedal = 2.
3) Number of contact blocks required per pedal = 1.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Overview



Signaling column with 9 segments

1. Without acoustic signaling:
   Conventional signaling column 8WD4613-5HH37/
   Signaling column for IO-Link 8WD4613-5HH47
2. With acoustic signaling:
   Conventional signaling column 8WD4613-5JH37/
   Signaling column for IO-Link 8WD4613-5JH47

Signaling column with 15 segments

3. Without acoustic signaling:
   Conventional signaling column 8WD4615-5HH37/
   Signaling column for IO-Link 8WD4615-5HH47
4. With acoustic signaling:
   Conventional signaling column 8WD4615-5JH37/
   Signaling column for IO-Link 8WD4615-5JH47

Accessories

5. Bracket for wall mounting 8WD4618-0CA
6. Foot with tube 8WD4618-0DA
7. Tubes 8WD4208-0EF/8WD4308-0E.
8. Foot for tube mounting (≤ 400 mm) 8WD4308-0DB
9. Foot for tube mounting (> 400 mm) 8WD4308-0DC
10. Bracket for mounting on feet 8WD4408-0CC
11. Socket (magnetic fixing) 8WD4308-0DE
12. Socket 8WD4308-0DD
13. Connecting cables with M12 plug with open end 3SX5601-2GA.., 3SX5601-3SB..
14. Connecting cables with M12 plug and M12 socket 3SX5601-3S...
15. Optional for signaling columns with 9 segments: Labeling panel 8WD4408-0FA

Degree of protection IP66/IP69K

relevant for 1 and 2

relevant for 3 and 4

8WD46 signaling column with up to 15 segments

More information

Homepage, see www.siemens.com/sirius-signaling-columns
SiePortal, see www.siemens.com/product_catalog_siep?8WD4
Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109810488
For operating instructions, see https://support.industry.siemens.com/cs/ww/en/view/109810633



Video:
SIRIUS 8WD46 signaling column – Electronics can be individually configured

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Electronically configurable 8WD46 signaling columns, 70 mm diameter

The electronically configurable 8WD46 signaling columns are flexible in design and versatile in use thanks to their new compact and electronically modular design.

Features:

- Thermoplast enclosure, 70 mm diameter
- With 9 or 15 segments (number of segments adjustable for each tier)
- With or without acoustic element
- Degree of protection IP66/IP69 (IP69K)

Two product series are available:

- Conventional signaling columns
  - Configuration of signaling column via USB interface
  - Fast connection of the signaling column to the application via 8-pole M12 plug
- Signaling columns for IO-Link
  - Configuration of signaling column via IO-Link interface (IODD)
  - Fast connection of the signaling column to the application via 4-pole M12 plug

Mounting options

Tube mounting	Wall mounting	Base mounting
		
Foot with integrated tube	Bracket for single-sided mounting	Base mounting without accessories

Benefits

- Choice of various light and acoustic signals with different functions:
  Continuous light, blinklight, flashlight and rotating light; siren
- Light elements with particularly long-lasting LEDs
- Variety of colors: > 1 million colors
- Optimized homogeneous illumination thanks to improved diffuser technology
- Acoustic signals can be adjusted in tone and volume
- Extremely resistant to shock and vibrations
- Simple configuration and fast connection using M12 plugs
- No wiring required
- No special tools needed
- Fewer versions thanks to electronic modularity
- Communication-capable through connection to IO-Link

Application

8WD46 signaling columns are used in machines or in automatic processes for monitoring complex procedures or as visual or acoustic warning devices in emergency situations, e.g. for displaying individual assembly stages.

Communication capability

IODD (IO Device Description)

The IO Device Description (IODD) has been defined to provide a full, transparent description of system characteristics as far as the IO-Link device. The IODD contains information on communication characteristics, device parameters, identification, process and diagnostics data.

The IODD for signaling columns for IO-Link is available at the link below, see https://support.industry.siemens.com/cs/ww/en/view/109807683.

Connection

Conventional signaling columns

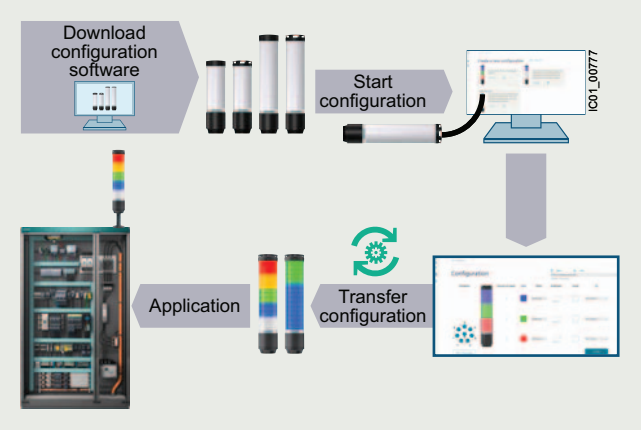
Wiring of the signaling elements using screw or spring-loaded terminals is not required. The signaling column is connected via an 8-pole M12 plug.

Signaling columns for IO-Link

The signaling column is connected via a 4-pole M12 plug.

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Configuration



Simple and fast configuration

Conventional signaling columns

Configuration options via configuration software and transfer via USB interface, see https://support.industry.siemens.com/cs/ww/en/view/109807684.

Signaling columns for IO-Link

Configuration options via IO-Link. The setting is made via the IO Device Description (IODD), see Communication capability.

Optical configuration options

Colors	Intensity	Light pattern
Ten different colors • Eight preset colors: - Red - Green - Yellow - Blue - White - Turquoise - Violet - Light yellow • > 1 million colors can be configured	The brightness can be adjusted for each block.	Optical signal profiles: • Blinklights • Flashlights (single, double and triple-flash lights) • Continuous lights • Rotating lights One light pattern per block can be selected.

Acoustic configuration options (siren)

Tones	Volume
Ten different tones can be set	• 80 to 105 dB • Four different volume levels can be set

Various operating modes

Signaling column mode	Automatic scaling mode	Level mode	Individual mode
			

Individual configuration of light pattern, color, brightness and acoustics

Signaling column mode

Individual segments can be connected to form a block. The blocks have fixed positions and may be off if the corresponding block and the optical signal are not activated.

Automatic scaling mode

The segments are automatically and uniformly distributed among the number of controlled pins and status messages. If the segments cannot be uniformly distributed, the color with the highest priority will be assigned to the last segment.

Level mode

- The segments are used as level indicators.
- From 0% (all segments are switched off) up to 100% (all segments are activated).

Examples: Order progress, liquid tank, material quantity

Individual mode

Each segment can be set and controlled individually, thus allowing for a maximum range of individual signaling options.

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Electronically configurable 8WD46 signaling columns, 70 mm diameter

Technical specifications

Article number		8WD4613-5HH37 5JH37	8WD4615-5HH37 5JH37	8WD4613-5HH47 5JH47	8WD4615-5HH47 5JH47
Product version		Conventional signaling columns		Signaling columns for IO-Link	
General data					
Operational voltage type		DC			
Operational voltage at DC	V	24			
Relative positive tolerance of the operational voltage	%	10		20	
Relative negative tolerance of the operational voltage	%	10		20	
Insulation voltage (U_i)	V	50			
Impulse withstand voltage (U_{imp})	V	330			
Operational current	mA	335 405	555 620	335 405	555 620
Current consumed, minimum	mA	65	95	65	95
Inrush current	mA	800			
Type of external power supply required		SELV/PELV extra-low voltage			
Overvoltage category		I			
Pollution degree		3			
Letter code according to IEC 81346-2:2019		P			
Equipment protection class according to IEC 61140		III			
Type of interface for parameterization		USB-C		IO-Link	
Type of parameterization		Software		IODD	
Optical signal					
Light source integrated in product		Yes			
Type of light source		RGB-LED, multi-color			
LED service life	h	50 000			
Color of spherical cap		Clear			
Number of light segments		9	15	9	15
Number of settable colors		1 000 000			
Type of optical signal		Blink, flash, continuous, double flash, triple flash, rotating			
Product function: Settable optical signal		Yes			
Product function: Settable luminous intensity		Yes			
Default number of signal blocks		3	5	3	5
Default type of signal blocks					
• 1		Green/ continuous light/ 3 light segments	White/ continuous light/ 3 light segments	Green/ continuous light/ 3 light segments	White/ continuous light/ 3 light segments
• 2		Yellow/ continuous light/ 3 light segments	Blue/ continuous light/ 3 light segments	Yellow/ continuous light/ 3 light segments	Blue/ continuous light/ 3 light segments
• 3		Red/ continuous light/ 3 light segments	Green/ continuous light/ 3 light segments	Red/ continuous light/ 3 light segments	Green/ continuous light/ 3 light segments
• 4		--	Yellow/ continuous light/ 3 light segments	--	Yellow/ continuous light/ 3 light segments
• 5		--	Red/ continuous light/ 3 light segments	--	Red/ continuous light/ 3 light segments
Flash frequency	Hz	1			
Blink frequency					
• 1	Hz	1			
• 2	Hz	2			
• 3	Hz	3			

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Electronically configurable 8WD46 signaling columns, 70 mm diameter

Article number		8WD4613-5HH37	8WD4613-5JH37	8WD4615-5HH37	8WD4615-5JH37	8WD4613-5HH47	8WD4613-5JH47	8WD4615-5HH47	8WD4615-5JH47
Product version		Conventional signaling columns				Signaling columns for IO-Link			
Acoustic signal									
Type of acoustic signal		--	Multi-tone	--	Multi-tone	--	Multi-tone	--	Multi-tone
Default type of acoustic signal		--	Continu-ous tone	--	Continu-ous tone	--	Continu-ous tone	--	Continu-ous tone
Product function: Settable acoustic signal		No	Yes	No	Yes	No	Yes	No	Yes
Service life of the acoustic signaling device	h	--	5 000	--	5 000	--	5 000	--	5 000
Volume level	dB	--	80 ... 105	--	80 ... 105	--	80 ... 105	--	80 ... 105
Default volume level	dB	--	80	--	80	--	80	--	80
Number of settable tones		--	10	--	10	--	10	--	10
Default tone frequency	kHz	--	2.7	--	2.7	--	2.7	--	2.7
Tone frequency of alternating tone	kHz	--	0.245 ... 6	--	0.245 ... 6	--	0.245 ... 6	--	0.245 ... 6
Communication									
IO-Link mode		--				24-bit output			
Type of connectable IO-Link device		--				Signaling column			
IO-Link transfer rate		--				COM 3			
Protocol is supported IO-Link protocol		No				Yes			
Number of IO-Link ports		--				1			
Point-to-point cycle time between the master and the IO-Link device, minimum	ms	--				6			
Enclosures									
Height	mm	271		372		271		372	
Width	mm	72							
Outer diameter	mm	72							
Material		PC							
Color of enclosure		Black							
Mounting type		Base mounting, tube mounting, wall mounting							
Degree of protection IP		IP66/IP69K							
Degree of protection according to NEMA		4/4X/12/13							
Type of electrical connection		M12 plug, 8-pole				M12 plug, 4-pole			
Ambient conditions									
Ambient temperature during operation	°C	-30 ... +60							

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Electronically configurable 8WD46 signaling columns, 70 mm diameter

Selection and ordering data

Type of acoustic signal	Number of light segments	Default number of signal blocks	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Conventional signaling columns · With M12 plug, 8-pole · 24 V DC							
Without acoustics							
--	9	3	**8WD4613-5HH37**		1	1 unit	42K
	15	5	**8WD4615-5HH37**		1	1 unit	42K
With acoustics							
Multi-tone	9	3	**8WD4613-5JH37**		1	1 unit	42K
	15	5	**8WD4615-5JH37**		1	1 unit	42K
Signaling columns for IO-Link · With M12 plug, 4-pole · 24 V DC							
Without acoustics							
--	9	3	**8WD4613-5HH47**		1	1 unit	42K
	15	5	**8WD4615-5HH47**		1	1 unit	42K
With acoustics							
Multi-tone	9	3	**8WD4613-5JH47**		1	1 unit	42K
	15	5	**8WD4615-5JH47**		1	1 unit	42K


8WD4613-5HH37


8WD4615-5HH37


8WD4613-5JH37


8WD4615-5JH37


8WD4613-5HH47


8WD4615-5HH47


8WD4613-5JH47


8WD4615-5JH47

Accessories

Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mounting						
Feet with tube						
Tube length 100 mm						
• Standard	Black	**8WD4308-0DA**		1	1 unit	41J
• Degree of protection IP66/IP69 (IP69K)	Black	**8WD4618-0DA**		1	1 unit	42K
Feet, single						
• Plastic, for tube mounting, for tube lengths ≤ 400 mm	Black	**8WD4308-0DB**		1	1 unit	41J
• Metal, for tube mounting, for tube lengths > 400 mm	Black	**8WD4308-0DC**		1	1 unit	41J


8WD4..8-0DA


8WD4308-0DB


8WD4308-0DC

More accessories, see next page.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Electronically configurable 8WD46 signaling columns, 70 mm diameter

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mounting (continued)							
 8WD4208-0EF	**Tubes, single**						
	• Length 100 mm	Silver	**8WD4208-0EF**		1	1 unit	41J
	• Length 150 mm	Silver	**8WD4308-0EE**		1	1 unit	41J
	• Length 250 mm	Silver	**8WD4308-0EA**		1	1 unit	41J
	• Length 400 mm	Silver	**8WD4308-0EB**		1	1 unit	41J
	• Length 1 000 mm	Silver	**8WD4308-0ED**		1	1 unit	41J
 8WD4308-0DD	**Sockets for feet**						
	• Side cable outlet (can also be used without feet)	Black	**8WD4308-0DD**		1	1 unit	41J
 8WD4308-0DE	• Side cable outlet, with magnetic fixing[1)]	Black	**8WD4308-0DE**		1	1 unit	41J
 8WD4408-0CC	**Bracket for foot mounting** (mounting with feet and tube)	Black	**8WD4408-0CC**		1	1 unit	41J
 8WD4..8-0CA	**Bracket for wall mounting** (mounting without feet and tube) For single-sided mounting						
	• Standard	Black	**8WD4308-0CA**		1	1 unit	41J
	• Degree of protection IP66/IP69 (IP69K)	Black	**8WD4618-0CA**		1	1 unit	42K
Cables for conventional signaling columns							
 8WD4618-0FB	**USB C cable**						
	USB-A to USB-C, length 2 m	Black	**8WD4618-0FB**		1	1 unit	42K
 3SX5601-2GA03	**Connecting cables**						
	• With M12 socket, 8-pole, straight, open end, rated voltage 30 V, rated current 2 A						
	- Length 3 m	--	**3SX5601-2GA03**		1	1 unit	41K
	- Length 5 m	--	**3SX5601-2GA05**		1	1 unit	41K
 3SX5601-3SV18	- Length 10 m	--	**3SX5601-2GA10**		1	1 unit	41K
	- Length 15 m	--	**3SX5601-2GA15**		1	1 unit	41K
	• With M12 socket, 8-pole and M12 plug, 8-pole, length 1 m	--	**3SX5601-3SV18**		1	1 unit	41K
 6GT2090-0BE00	**M12 plugs, 8-pole**						
	• Straight	--	**6GT2090-0BE00**		1	5 units	572
Cables for signaling columns for IO-Link							
 3SX5601-3SB54	**Connecting cables**						
	• With M12 socket, open end, length 5 m						
	- 4-pole	--	**3SX5601-3SB54**		1	1 unit	41K
	- 5-pole	--	**3SX5601-3SB55**		1	1 unit	41K
	• With M12 socket, 5-pole and M12 plug, 5-pole, length 1 m	--	**3SX5601-3SV15**		1	1 unit	41K
 3RK1902-4BA00-5AA0	**M12 plugs, 5-pole**						
	• Straight, separate item	--	**3RK1902-4BA00-5AA0**		1	1 unit	42D
	• Angled, separate item	--	**3RK1902-4DA00-5AA0**		1	1 unit	42D
Inscription for 8WD4613 signaling columns with 9 segments							
 8WD4408-0FA	**Labeling panel** With fixing accessories, for mounting on ∅ 25 mm tube Inscription area/ step 50 mm x 140 mm Suitable for standard labels, e.g. • Zweckform 3425 • Herma 4457	--	**8WD4408-0FA**		1	1 unit	41J

[1)] For horizontal mounting, only one element is recommended.

Further connecting cables, see pages 12/52, 12/53 and 12/74.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

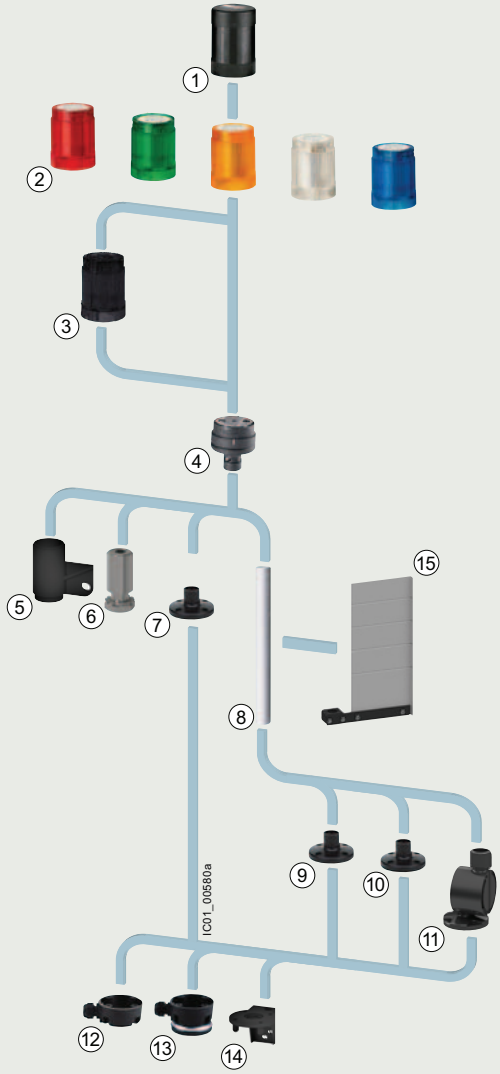
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Overview

The 8WD4 signaling columns are flexible in design and versatile in use.

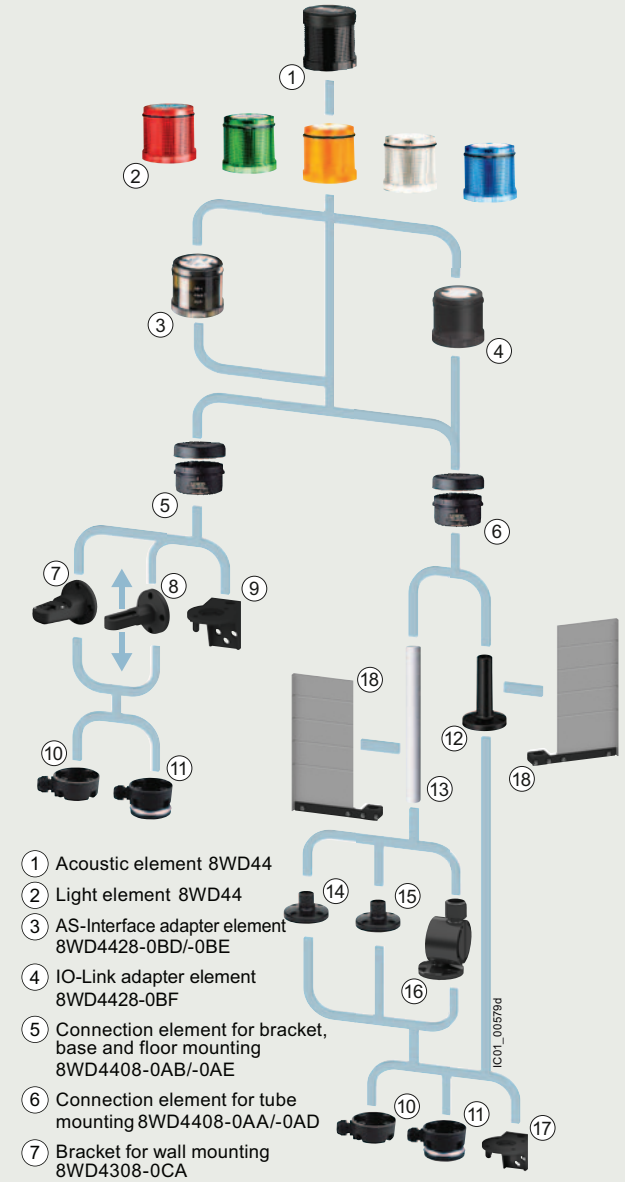
More information

Homepage, see www.siemens.com/sirius-signaling-columns
SiePortal, see www.siemens.com/product_catalog_siep?8WD4
Manual, see https://support.industry.siemens.com/cs/ww/en/view/109758131



1. Acoustic element 8WD42.0-0FA
2. Light element 8WD42
3. AS-Interface adapter element 8WD4228-0BB
4. Connection element 8WD4208-0AA
5. Bracket for wall mounting 8WD4208-0CD
6. Adapter for single-hole mounting 8WD4208-0EH
7. Foot for base mounting 8WD4208-0DE
8. Tube 8WD4208-0EF/8WD4308-0E.
9. Foot for tube mounting (≤ 400 mm) 8WD4308-0DB
10. Foot for tube mounting (> 400 mm) 8WD4308-0DC
11. Adjustable-angle foot for tube mounting 8WD4408-0DF
12. Socket 8WD4308-0DD
13. Socket (magnetic fixing) 8WD4308-0DE
14. Bracket for foot mounting 8WD4408-0CC
15. Optional labeling panel 8WD4408-0FA

8WD42 signaling column (width 50 mm) with up to four elements



1. Acoustic element 8WD44
2. Light element 8WD44
3. AS-Interface adapter element 8WD4428-0BD/-0BE
4. IO-Link adapter element 8WD4428-0BF
5. Connection element for bracket, base and floor mounting 8WD4408-0AB/-0AE
6. Connection element for tube mounting 8WD4408-0AA/-0AD
7. Bracket for wall mounting 8WD4308-0CA
8. Bracket for wall mounting (1 to 5 two-sided mounting) 8WD4308-0CB
9. Bracket for base mounting 8WD4408-0CD
10. Socket 8WD4308-0DD
11. Socket (magnetic fixing) 8WD4308-0DE
12. Foot with tube 8WD4308-0DA
13. Tube 8WD4208-0EF/8WD4308-0E.
14. Foot for tube mounting (≤400 mm) 8WD4308-0DB
15. Foot for tube mounting (> 400 mm) 8WD4308-0DC
16. Adjustable-angle foot for tube mounting 8WD4408-0DF
17. Bracket for foot mounting 8WD4408-0CC
18. Optional labeling panel 8WD4408-0FA

8WD44 signaling column (width 70 mm) with up to five elements

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Two product series are available:

- 8WD42
  - Thermoplast enclosure, 50 mm diameter
  - Degree of protection IP54
  - Up to four elements can be mounted between the connection element and the cover
- 8WD44
  - Thermoplast enclosure, 70 mm diameter
  - Advanced design and significantly improved illumination
  - Fast and flexible connection using spring-loaded terminals
  - Degree of protection IP65
  - Up to five elements can be mounted between the connection element and the cover



Mounting examples for signaling columns

The illustrated examples are from the left:

- 8WD42: Cover (without No.), four light elements ②, connection element ④, tube ⑧, foot ⑨
- 8WD44: Acoustic element with cover ①, two light elements ②, connection element ⑥, foot with tube ⑫
- 8WD44: Cover (without No.), four light elements ②, AS-Interface adapter element ③, connection element ⑤, bracket for wall mounting ⑦
- 8WD44: Cover (without No.), three light elements ②, AS-Interface adapter element ③, connection element ⑥, foot with tube ⑫

Note:

The cover is supplied with the connection element.

Benefits

- Choice of various light and acoustic elements with different functions:
  Continuous light, blinklight, flashlight and rotating light; buzzer and siren
- Light elements with particularly long-lasting LEDs
- Variety of colors: red, yellow, green, white or blue
- Optimized illumination through improved prism technology with the 8WD44
- Acoustic elements can be adjusted in tone and volume
- Extremely resistant to shock and vibrations
- Easy connection and quick lamp change with secure bayonet mechanism
- Communication capability through connection to AS-Interface
- Communication capability through connection to IO-Link for 8WD44 only

Application

8WD4 signaling columns are used in machines or in automatic processes for monitoring complex procedures or as visual or acoustic warning devices in emergency situations, e.g. for displaying individual assembly stages.

Communication capability

Connection to AS-Interface

The 8WD4 signaling columns can be directly connected to the AS-Interface bus system through an adapter element that can be integrated in the column. Wiring outlay is reduced as the result. The two-wire bus cable is fixed to the terminals in the connection element. Up to four signaling elements can be mounted on it using an adapter element.

A/B technology enables the connection of up to 62 slaves on one AS-Interface system.

IODD (IO Device Description)

The IO Device Description (IODD) has been defined to provide a full, transparent description of system characteristics as far as the IO-Link device. The IODD contains information on communication characteristics, device parameters, identification, process and diagnostics data.

The IODD is available under IO-Link Device Definition, see https://support.industry.siemens.com/cs/ww/en/view/109761427.

Connection

The signaling elements are wired up using terminals in the connection element, screw terminals on the 8WD42 and screw or spring-loaded terminals on the 8WD44.

Cable outlet

The connecting cables can be guided either downwards or sideways through the cable gland using an adapter that can be screwed under the foot. This makes wiring easier if there is no access from below.

Connection to AS-Interface

8WD42

The two-wire bus cable is fixed to the screw terminals in the connection element. The adapter element must be the first module to be mounted on the connection element. A maximum of four signaling elements can then be mounted on it.

The 8WD4228-0BB adapter element is a standard slave.

8WD44

The two-wire bus cable is fixed to the screw or spring-loaded terminals in the connection element. The adapter element must be the first module to be mounted on the connection element. The signaling elements can then be mounted on it.

The 8WD4428-0BE adapter element is a standard slave.
A maximum of four signaling elements can be mounted on it.

The 8WD4428-0BD adapter element with A/B technology enables the connection of up to 62 slaves on one AS-Interface system. The addressing socket provides user-friendly parameterization of the AS-Interface elements. A maximum of three signaling elements can be mounted on it.

Connection to IO-Link

8WD4428-0BF

The 8WD44 signaling columns are directly connected to the IO-Link system using an IO-Link adapter element that can be integrated in the column and can accommodate up to five light elements.

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Technical specifications

Type		8WD42	8WD44
General data			
Approvals		UL, CSA	UL, CSA
Light and acoustic elements			
Rated voltage, power consumption		(AC values at 50/60 Hz)	(AC values at 50/60 Hz)
• Light elements with incandescent lamp			
- Continuous lights	V AC/DC	12, 24, 115, 230	12, 24, 115, 230
- Blinklights	V AC/DC/mA	24/125	24/125
	V AC/mA	115/20, 230/15	115/20, 230/15
- Flashlights	V DC/mA	24/125	24/125
	V AC/mA	--	115/20, 230/35
- Max. inrush current, blinklights/flashlights	mA	--	500
• Light elements with integrated LED			
- Continuous lights	V AC/DC/mA	24/30	24/40
	V AC/mA	115/25, 230/35	115/25, 230/35
- Blinklights	V AC/DC/mA	24/35	24/30
	V AC/mA	115/25, 230/35	--
- Rotating lights	V AC/DC/mA	--	24/70
• Acoustic elements			
- Buzzer element	V AC/DC/mA	24/30	24/25
(tone: pulsating or continuous tone, 85 dB)	V AC/mA	115/35, 230/35	115/25, 230/25
- Siren element	V AC/DC/mA	--	24/80
(8 tones + volume can be set, 102 dB)	V AC/mA	--	115/30, 230/16
- Siren element (95 ... 105 dB)	V DC/mA	--	24/100
Power consumption			
• Incandescent lamp, BA15d base	W	Max. 5	7
• Flashlights, flash energy	Ws	--	2
Service life			
• Flashlights		--	4 x 10^6 flashes
AS-Interface adapter elements			
IO code/ID code		8/F	8/E
Power supply		Through bus cable	Through bus cable
• Operational voltage	V	18.5 ... 31.6	18.5 ... 31.6
• Power consumption I_{max}	mA	50	100
Protective measures			
• Watchdog		✓	✓
• Short-circuit/overload protection		External back-up fuse M 1.6 A	✓
• Reverse polarity protection		✓	✓
• Induction protection		N/A	✓
Outputs		4 relay outputs	3 electronic outputs
• Load voltage		External auxiliary voltage	Through bus cable or external auxiliary voltage, selectable
	V DC	0 ... 30	
	V AC	0 ... 230	
• Current-carrying capacity ΣI_{max}			
- With external auxiliary voltage	A	1.5	0.3
- Without external auxiliary voltage	A	--	0.2
Operating temperature	°C	-20 ... +50	-20 ... +50
Enclosures			
Enclosure material		Thermoplast (polyamide), impact-resistant, black	Thermoplast (polyamide), impact-resistant, black
Light elements		Thermoplast (polycarbonate)	Thermoplast (polycarbonate)
Mounting			
• Horizontal (base mounting, foot with tube Ø 25 mm)		✓	✓
• Horizontal (single-hole mounting)		✓	--
• Vertical with bracket		✓	✓
Degree of protection			
• Light elements		IP54	IP65 (seal premounted with every module)
• Acoustic elements, AS-i adapter elements		IP54	IP65
Operating temperature	°C	-20 ... +50	-20 ... +50
Connection		M3 screw terminals	Spring-loaded terminals/M3 screw terminals
• Conductor cross-sections	mm^2	Max. 2.5	Max. 2.5
• Tightening torque	Nm	Max. 0.4	--/max. 0.4

✓ Available

-- Not available

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Overview

Features:
- Thermoplast enclosure, 50 mm diameter
- Degree of protection IP54
- Up to four elements can be mounted between the connection element and the cover

Selection and ordering data

	Version	Rated voltage V	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Acoustic elements[1]								
 8WD4220-0FA	**Buzzer elements** 85 dB, tone frequency approx. 2 300 Hz, pulsating or continuous tone, adjustable by means of a wire jumper	24 AC/DC	Black	**8WD4220-0FA**		1	1 unit	41J
		115 AC/DC	Black	**8WD4240-0FA**		1	1 unit	41J
		230 AC	Black	**8WD4250-0FA**		1	1 unit	41J
Light elements for incandescent lamp/LED, BA15d base[2]								
 8WD4200-1AD	**Continuous light elements** (without lamp)	12 ... 230 AC/DC	Red	**8WD4200-1AB**		1	1 unit	41J
			Green	**8WD4200-1AC**		1	1 unit	41J
			Yellow	**8WD4200-1AD**		1	1 unit	41J
			Clear	**8WD4200-1AE**		1	1 unit	41J
			Blue	**8WD4200-1AF**		1	1 unit	41J
Light elements with integrated LED								
 8WD4220-5AB	**Continuous light elements**	24 AC/DC	Red	**8WD4220-5AB**		1	1 unit	41J
			Green	**8WD4220-5AC**		1	1 unit	41J
			Yellow	**8WD4220-5AD**		1	1 unit	41J
			Clear	**8WD4220-5AE**		1	1 unit	41J
			Blue	**8WD4220-5AF**		1	1 unit	41J
 8WD4240-5AC		115 AC	Red	**8WD4240-5AB**		1	1 unit	41J
			Green	**8WD4240-5AC**		1	1 unit	41J
			Yellow	**8WD4240-5AD**		1	1 unit	41J
			Clear	**8WD4240-5AE**		1	1 unit	41J
			Blue	**8WD4240-5AF**		1	1 unit	41J
		230 AC	Red	**8WD4250-5AB**		1	1 unit	41J
			Green	**8WD4250-5AC**		1	1 unit	41J
			Yellow	**8WD4250-5AD**		1	1 unit	41J
			Clear	**8WD4250-5AE**		1	1 unit	41J
			Blue	**8WD4250-5AF**		1	1 unit	41J
 8WD4220-5BD	**Blinklight elements**	24 AC/DC	Red	**8WD4220-5BB**		1	1 unit	41J
			Green	**8WD4220-5BC**		1	1 unit	41J
			Yellow	**8WD4220-5BD**		1	1 unit	41J
			Clear	**8WD4220-5BE**		1	1 unit	41J
			Blue	**8WD4220-5BF**		1	1 unit	41J
 8WD4240-5BE		115 AC	Red	**8WD4240-5BB**		1	1 unit	41J
			Green	**8WD4240-5BC**		1	1 unit	41J
			Yellow	**8WD4240-5BD**		1	1 unit	41J
			Clear	**8WD4240-5BE**		1	1 unit	41J
			Blue	**8WD4240-5BF**		1	1 unit	41J
 8WD4250-5BF		230 AC	Red	**8WD4250-5BB**		1	1 unit	41J
			Green	**8WD4250-5BC**		1	1 unit	41J
			Yellow	**8WD4250-5BD**		1	1 unit	41J
			Clear	**8WD4250-5BE**		1	1 unit	41J
			Blue	**8WD4250-5BF**		1	1 unit	41J
	Flashlight elements	24 DC	Red	**8WD4220-0CB**		1	1 unit	41J
			Green	**8WD4220-0CC**		1	1 unit	41J
			Yellow	**8WD4220-0CD**		1	1 unit	41J
			Clear	**8WD4220-0CE**		1	1 unit	41J
			Blue	**8WD4220-0CF**		1	1 unit	41J
Adapter elements for AS-Interface								
 8WD4228-0BB	**AS-Interface adapter element** With external auxiliary voltage	For 4 signaling elements 24 V DC	Black	**8WD4228-0BB**		1	1 unit	41J

1) One acoustic element can be mounted per signaling column. The cover is included in the scope of supply of the acoustic elements and fixed in place.

2) The lamp is not included in the scope of supply. Please order separately, see page 13/179.

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Connection elements

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
 8WD4208-0AA	**Connection elements with cover** For tube, base and angle mounting Necessary for assembling the signaling column	Black	**8WD4208-0AA**		1	1 unit	41J

Accessories

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mounting							
	Feet, single						
 8WD4308-0DB	• Plastic, for tube mounting, for tube lengths ≤ 400 mm	Black	**8WD4308-0DB**		1	1 unit	41J
 8WD4308-0DC	• Metal, for tube mounting, for tube lengths > 400 mm	Black	**8WD4308-0DC**		1	1 unit	41J
 8WD4208-0DE	• Plastic, for base mounting (without tube)	Black	**8WD4208-0DE**		1	1 unit	41J
 8WD4408-0DF	**Adjustable-angle foot** For positioning in 7.5 increments[1] Plastic, for tube mounting (including rubber seal)	Black	**8WD4408-0DF**		1	1 unit	41J
8WD4208-0EF	**Tubes, single**						
	• Length 100 mm	Silver	**8WD4208-0EF**		1	1 unit	41J
	• Length 150 mm	Silver	**8WD4308-0EE**		1	1 unit	41J
	• Length 250 mm	Silver	**8WD4308-0EA**		1	1 unit	41J
	• Length 400 mm	Silver	**8WD4308-0EB**		1	1 unit	41J
	• Length 1 000 mm	Silver	**8WD4308-0ED**		1	1 unit	41J
	Sockets for feet						
 8WD4308-0DD	• Side cable outlet (can also be used without feet)	Black	**8WD4308-0DD**		1	1 unit	41J
 8WD4308-0DE	• Side cable outlet, with magnetic fixing[2]	Black	**8WD4308-0DE**		1	1 unit	41J
 8WD4408-0CC	**Bracket for foot mounting** Mounting with feet and tube	Black	**8WD4408-0CC**		1	1 unit	41J
 8WD4208-0CD	**Bracket for wall mounting** (plastic) Mounting without feet and tube	Black	**8WD4208-0CD**		1	1 unit	41J
 8WD4208-0EH	**Adapter for single-hole mounting** Mounting without feet and tube, with M18 thread and fixing nut	Silver	**8WD4208-0EH**		1	1 unit	41J

1) Markings for 30°, 45°, 60° and 90°.
2) For horizontal mounting, only one element is recommended.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Lamps								
 8WD4328-1XX	**Incandescent lamps, 5 W**							
	BA15d base	24 AC/DC	Clear	**8WD4328-1XX**		1	10 units	41J
		115 AC	Clear	**8WD4348-1XX**		1	10 units	41J
		230 AC	Clear	**8WD4358-1XX**		1	10 units	41J
 8WD4428-6XE	**LEDs**							
	BA15d base	24 AC/DC	Red	**8WD4428-6XB**		1	1 unit	41J
			Green	**8WD4428-6XC**		1	1 unit	41J
			Yellow	**8WD4428-6XD**		1	1 unit	41J
			Clear	**8WD4428-6XE**		1	1 unit	41J
			Blue	**8WD4428-6XF**		1	1 unit	41J
		115 AC	Red	**8WD4448-6XB**		1	1 unit	41J
			Green	**8WD4448-6XC**		1	1 unit	41J
			Yellow	**8WD4448-6XD**		1	1 unit	41J
			Clear	**8WD4448-6XE**		1	1 unit	41J
			Blue	**8WD4448-6XF**		1	1 unit	41J
		230 AC	Red	**8WD4458-6XB**		1	1 unit	41J
			Green	**8WD4458-6XC**		1	1 unit	41J
			Yellow	**8WD4458-6XD**		1	1 unit	41J
			Clear	**8WD4458-6XE**		1	1 unit	41J
			Blue	**8WD4458-6XF**		1	1 unit	41J
Inscription								
 8WD4408-0FA	**Labeling panel** With fixing accessories, for mounting on ∅ 25 mm tube Inscription area/ step 50 mm x 140 mm Suitable for standard labels, e.g. • Zweckform 3425 • Herma 4457	--	--	**8WD4408-0FA**		1	1 unit	41J

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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Overview

Features:

- Thermoplast enclosure, 70 mm diameter
- Advanced design and significantly improved illumination
- Fast and flexible connection using spring-loaded terminals
- Degree of protection IP65
- Up to five elements can be mounted

Selection and ordering data

	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Acoustic elements[1]								
 8WD44.0-0FA	**Buzzer elements** 85 dB, pulsating or continuous tone, adjustable by means of a wire jumper	24 AC/DC 115 AC 230 AC	Black Black Black	**8WD4420-0FA** **8WD4440-0FA** **8WD4450-0FA**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
	Siren elements Multi-tone, 102 dB, 8 tones and volume can be set	24 AC/DC 115 AC 230 AC	Black Black Black	**8WD4420-0EA2** **8WD4440-0EA2** **8WD4450-0EA2**		1 1 1	1 unit 1 unit 1 unit	41J 41J 41J
 8WD44.0-0EA2, 8WD4420-0EA	**Siren element** 95 ... 105 dB, IP65, alternating continuous tone	24 DC	Black	**8WD4420-0EA**		1	1 unit	41J
Light elements for incandescent lamp/LED, BA15d base[2]								
 8WD4400-1AD	**Continuous light elements** (without lamp)	12 ... 230 AC/DC	Red Green Yellow Clear Blue	**8WD4400-1AB** **8WD4400-1AC** **8WD4400-1AD** **8WD4400-1AE** **8WD4400-1AF**		1 1 1 1 1	1 unit 1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J 41J
Light elements with integrated flash lamp[3]								
 8WD4420-0CB	**Flashlight elements** With integrated electronic flash	24 DC	Red Green Yellow Clear Blue	**8WD4420-0CB** **8WD4420-0CC** **8WD4420-0CD** **8WD4420-0CE** **8WD4420-0CF**		1 1 1 1 1	1 unit 1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J 41J
 8WD4440-0CC		115 AC	Red Green Yellow Clear Blue	**8WD4440-0CB** **8WD4440-0CC** **8WD4440-0CD** **8WD4440-0CE** **8WD4440-0CF**		1 1 1 1 1	1 unit 1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J 41J
 8WD4450-0CF		230 AC	Red Green Yellow Clear Blue	**8WD4450-0CB** **8WD4450-0CC** **8WD4450-0CD** **8WD4450-0CE** **8WD4450-0CF**		1 1 1 1 1	1 unit 1 unit 1 unit 1 unit 1 unit	41J 41J 41J 41J 41J

1) One acoustic element can be mounted per signaling column. The cover is included in the scope of supply of the acoustic elements and fixed in place.

2) The lamp is not included in the scope of supply. Please order separately, see page 13/184.

3) The lamp is included in the scope of supply.

*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Complete units, signaling columns								
 8WD4423-5AK05-0AF0	3 blocks Top: Continuous light, blue Center: Continuous light, green, with integrated LED Bottom: Flashlight element, clear, integrated electronic flashlight Connection element for tube mounting, tube, 250 mm, foot, plastic	24 DC	Blue, green, clear	**8WD4423-5AK05-0AF0**		1	1 unit	41J
 8WD4423-5AK05-0AE0	3 blocks Top: Continuous light, yellow Center: Continuous light, blue Bottom: Continuous light, green, with integrated LED Connection element for tube mounting, tube, 250 mm, foot, plastic	24 AC/DC	Yellow, blue, green	**8WD4423-5AK05-0AE0**		1	1 unit	41J
 8WD4421-0GA05-0AG0	Connection element for tube mounting, tube, 250 mm, foot, plastic	--	--	**8WD4421-0GA05-0AG0**		1	1 unit	41J

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*** You can order this quantity or a multiple thereof.**
Illustrations are approximate

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	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Light elements with integrated LED								
 8WD4420-5AB	**Continuous light elements**	24 AC/DC	Red	**8WD4420-5AB**		1	1 unit	41J
			Green	**8WD4420-5AC**		1	1 unit	41J
			Yellow	**8WD4420-5AD**		1	1 unit	41J
			Clear	**8WD4420-5AE**		1	1 unit	41J
			Blue	**8WD4420-5AF**		1	1 unit	41J
 8WD4440-5AC		115 AC	Red	**8WD4440-5AB**		1	1 unit	41J
			Green	**8WD4440-5AC**		1	1 unit	41J
			Yellow	**8WD4440-5AD**		1	1 unit	41J
			Clear	**8WD4440-5AE**		1	1 unit	41J
			Blue	**8WD4440-5AF**		1	1 unit	41J
 8WD4450-5AD		230 AC	Red	**8WD4450-5AB**		1	1 unit	41J
			Green	**8WD4450-5AC**		1	1 unit	41J
			Yellow	**8WD4450-5AD**		1	1 unit	41J
			Clear	**8WD4450-5AE**		1	1 unit	41J
			Blue	**8WD4450-5AF**		1	1 unit	41J
 8WD4420-5BF	**Blinklight elements**	24 AC/DC	Red	**8WD4420-5BB**		1	1 unit	41J
			Green	**8WD4420-5BC**		1	1 unit	41J
			Yellow	**8WD4420-5BD**		1	1 unit	41J
			Clear	**8WD4420-5BE**		1	1 unit	41J
			Blue	**8WD4420-5BF**		1	1 unit	41J
 8WD4440-5BE		115 AC	Red	**8WD4440-5BB**		1	1 unit	41J
			Green	**8WD4440-5BC**		1	1 unit	41J
			Yellow	**8WD4440-5BD**		1	1 unit	41J
			Clear	**8WD4440-5BE**		1	1 unit	41J
			Blue	**8WD4440-5BF**		1	1 unit	41J
 8WD4450-5BB		230 AC	Red	**8WD4450-5BB**		1	1 unit	41J
			Green	**8WD4450-5BC**		1	1 unit	41J
			Yellow	**8WD4450-5BD**		1	1 unit	41J
			Clear	**8WD4450-5BE**		1	1 unit	41J
			Blue	**8WD4450-5BF**		1	1 unit	41J
 8WD4420-5DD	**Rotating light elements**	24 AC/DC	Red	**8WD4420-5DB**		1	1 unit	41J
			Green	**8WD4420-5DC**		1	1 unit	41J
			Yellow	**8WD4420-5DD**		1	1 unit	41J
			Clear	**8WD4420-5DE**		1	1 unit	41J
			Blue	**8WD4420-5DF**		1	1 unit	41J
Adapter elements for AS-Interface and IO-Link								
		24 V DC						
 8WD4428-0BD	**AS-Interface adapter elements** With/without external auxiliary voltage, switchable							
	• A/B technology	For 3 signaling elements	Black	**8WD4428-0BD**		1	1 unit	41J
	• Standard AS-i	For 4 signaling elements	Black	**8WD4428-0BE**		1	1 unit	41J
 8WD4428-0BF	**IO-Link adapter element**	For 5 signaling elements	Black	**8WD4428-0BF**		1	1 unit	41J

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Connection elements[1]							
 8WD4408-0AA	**Connection elements with cover**		**Screw terminals**				
	• For tube mounting	Black	**8WD4408-0AA**		1	1 unit	41J
	• For angle, base and floor mounting	Black	**8WD4408-0AB**		1	1 unit	41J
			Spring-loaded terminals				
	• For tube mounting	Black	**8WD4408-0AD**		1	1 unit	41J
	• For angle, base and floor mounting	Black	**8WD4408-0AE**		1	1 unit	41J
	Cover (replacement)	Black	**8WD4408-0XA**		1	1 unit	41J

[1] The connection element with cover is an essential part for assembling the signaling columns.

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Accessories

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mounting							
 8WD4308-0DA	**Feet with tube** Tube length 100 mm	Black	**8WD4308-0DA**		1	1 unit	41J
 8WD4308-0DB	**Feet, single**						
	• Plastic, for tube mounting, for tube lengths ≤ 400 mm	Black	**8WD4308-0DB**		1	1 unit	41J
 8WD4308-0DC	• Metal, for tube mounting, for tube lengths > 400 mm	Black	**8WD4308-0DC**		1	1 unit	41J
 8WD4408-0DF	**Adjustable-angle foot** For positioning in 7.5 increments[1] Plastic, for tube mounting (including rubber seal)	Black	**8WD4408-0DF**		1	1 unit	41J
 8WD4208-0EF	**Tubes, single**						
	• Length 100 mm	Silver	**8WD4208-0EF**		1	1 unit	41J
	• Length 150 mm	Silver	**8WD4308-0EE**		1	1 unit	41J
	• Length 250 mm	Silver	**8WD4308-0EA**		1	1 unit	41J
	• Length 400 mm	Silver	**8WD4308-0EB**		1	1 unit	41J
	• Length 1 000 mm	Silver	**8WD4308-0ED**		1	1 unit	41J
 8WD4308-0DD	**Sockets for feet**						
	• Side cable outlet (can also be used without feet)	Black	**8WD4308-0DD**		1	1 unit	41J
 8WD4308-0DE	• Side cable outlet, with magnetic fixing[2]	Black	**8WD4308-0DE**		1	1 unit	41J
 8WD4308-0CA	**Bracket for wall mounting** (mounting without feet or tube)						
	• For single-sided mounting	Black	**8WD4308-0CA**		1	1 unit	41J
 8WD4308-0CB	• For double-sided mounting	Black	**8WD4308-0CB**		1	1 unit	41J
 8WD4408-0CC	**Bracket for foot mounting** Mounting with feet and tube	Black	**8WD4408-0CC**		1	1 unit	41J
 8WD4408-0CD	**Bracket for base mounting** Mounting without feet and tube	Black	**8WD4408-0CD**		1	1 unit	41J
 8WD4308-0DF	**Adapter for tube mounting according to NPT** Mounting on tube, ∅ 25 mm, with NPT 1/2" thread	Black	**8WD4308-0DF**		1	1 unit	41J

1) Markings for 30°, 45°, 60° and 90°.
2) For horizontal mounting, only one element is recommended.

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	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Lamps								
 8WD4328-1XX	**Incandescent lamps, 5 W**							
	BA15d base	24 AC/DC	Clear	**8WD4328-1XX**		1	10 units	41J
		115 AC	Clear	**8WD4348-1XX**		1	10 units	41J
		230 AC	Clear	**8WD4358-1XX**		1	10 units	41J
 8WD4428-6XE	**LEDs**							
	BA15d base	24 AC/DC	Red	**8WD4428-6XB**		1	1 unit	41J
			Green	**8WD4428-6XC**		1	1 unit	41J
			Yellow	**8WD4428-6XD**		1	1 unit	41J
			Clear	**8WD4428-6XE**		1	1 unit	41J
			Blue	**8WD4428-6XF**		1	1 unit	41J
		115 AC	Red	**8WD4448-6XB**		1	1 unit	41J
			Green	**8WD4448-6XC**		1	1 unit	41J
			Yellow	**8WD4448-6XD**		1	1 unit	41J
			Clear	**8WD4448-6XE**		1	1 unit	41J
			Blue	**8WD4448-6XF**		1	1 unit	41J
		230 AC	Red	**8WD4458-6XB**		1	1 unit	41J
			Green	**8WD4458-6XC**		1	1 unit	41J
			Yellow	**8WD4458-6XD**		1	1 unit	41J
			Clear	**8WD4458-6XE**		1	1 unit	41J
			Blue	**8WD4458-6XF**		1	1 unit	41J
Inscription								
 8WD4408-0FA	**Labeling panel** With fixing accessories, for mounting on ∅ 25 mm tube Inscription area/ step 50 mm x 140 mm Suitable for standard labels, e.g. • Zweckform 3425 • Herma 4457	--	--	**8WD4408-0FA**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate

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Overview



8WD53 integrated signal lamps

More information
Homepage, see www.siemens.com/sirius-command
SiePortal, see www.siemens.com/product_catalog_siep?8WD5
Configuration Manual, see https://support.industry.siemens.com/cs/ww/en/view/109758131

Design

Features:

- Thermoplast enclosure, 70 mm diameter
- Degree of protection IP65
- Rated voltage 24 V, 115 V, 230 V AC/DC
- Ambient temperature -20 to +50 °C, incandescent lamp up to 60 °C

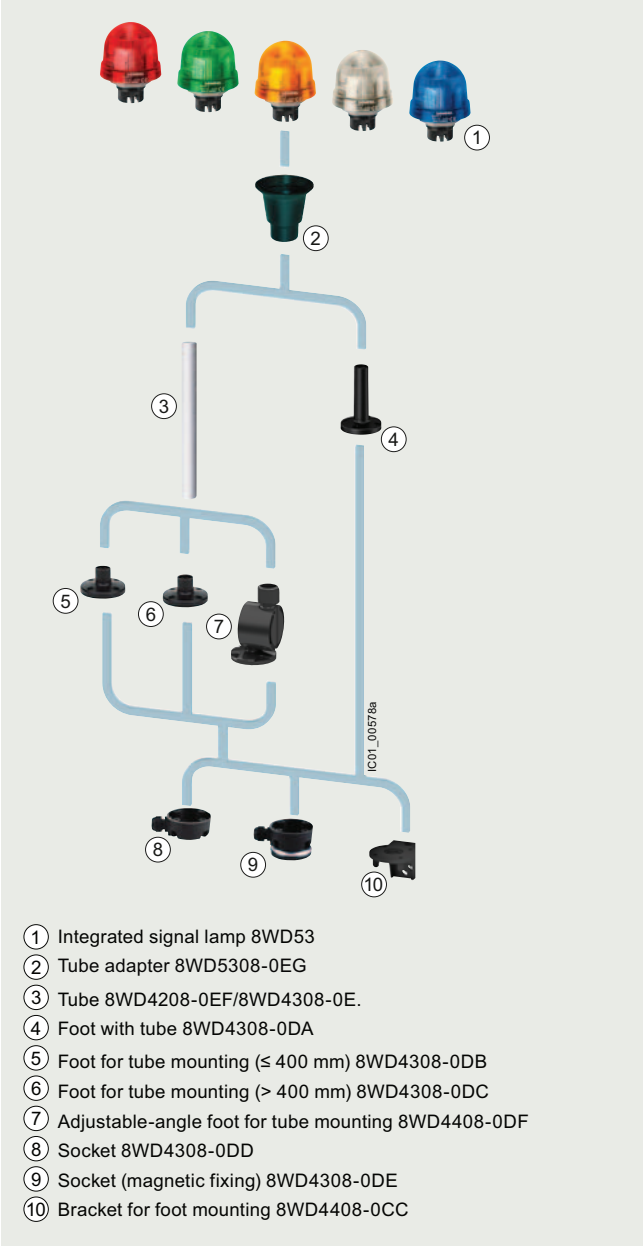
The special shape of the integrated signal lamps means that the light is emitted optimally in every direction (to the sides and upwards). Continuous lights (with incandescent lamp or LED) and flashlights are available in five colors. As well as the continuous-light version, a blinklight or rotating light version is also available.

The LED versions of the integrated signal lamps offer a considerably longer service life than the incandescent lamp versions.

They have the high degree of protection IP65 and are made of a material highly resistant to impact.

Mounting

8WD53 integrated signal lamps can be mounted at any point of the machine for the purpose of giving visual signals. They are mounted by means of a PG-29 screw base with nut.



① Integrated signal lamp 8WD53
② Tube adapter 8WD5308-0EG
③ Tube 8WD4208-0EF/8WD4308-0E.
④ Foot with tube 8WD4308-0DA
⑤ Foot for tube mounting (≤ 400 mm) 8WD4308-0DB
⑥ Foot for tube mounting (> 400 mm) 8WD4308-0DC
⑦ Adjustable-angle foot for tube mounting 8WD4408-0DF
⑧ Socket 8WD4308-0DD
⑨ Socket (magnetic fixing) 8WD4308-0DE
⑩ Bracket for foot mounting 8WD4408-0CC

8WD53 integrated signal lamps with five elements

Application

SIRIUS 8WD53 integrated signal lamps can be used as visual signaling devices in harsh ambient conditions and in outdoor installations.

Visual signaling devices for indicating operating conditions can be used for the following applications:

- Manufacturing plants
- Injection molding machines
- Conveyors
- Assembly systems for electronic components

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8WD53 integrated signal lamps, 70 mm diameter

Technical specifications

Type		8WD53
General data		
Approvals		UL, CSA, UKCA
Light elements		
Rated voltage, power consumption		(AC values at 50 Hz)
• Continuous light, BA15d (incandescent lamp)	V AC/DC/W	24, 115, 230/5
• Continuous light, BA15d (LED)	V AC/DC	12 ... 230
• Flashlight	V DC/mA	24/125
	AC/mA	115/22
	AC/mA	230/35
• Light elements with integrated LED	V AC/DC/mA	24/45
LED lights		
• Blinklight	Hz	Blink frequency approx. 1
• Rotating light	r/min	Rotational frequency approx. 120
Inrush current		
• LED light	A	< 0.5
• Flashlight	A	< 0.5
Enclosures		
Enclosure material		PC/ABS shield, impact-resistant, black
Spherical cap		Thermoplast (polycarbonate) impact-resistant up to 20 J
Mounting		Drill hole Ø 37 mm (PG 29)
Cable connection		Radial or axial
Degree of protection		IP65
Ambient temperature		
• Continuous light (incandescent lamp)	°C	-20 ... +60
• Flashlight, LED light	°C	-20 ... +50

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Selection and ordering data

	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Light elements for incandescent lamp/LED, BA15d base[1)]								
 8WD5300-1AB	**Continuous lights** (without lamp)	12 ... 230 AC/DC	Red	**8WD5300-1AB**		1	1 unit	41J
			Green	**8WD5300-1AC**		1	1 unit	41J
			Yellow	**8WD5300-1AD**		1	1 unit	41J
			Clear	**8WD5300-1AE**		1	1 unit	41J
			Blue	**8WD5300-1AF**		1	1 unit	41J
Light elements with integrated flash lamp								
 8WD5320-0CC	**Flashlights** With integrated electronic flash	24 DC	Red	**8WD5320-0CB**		1	1 unit	41J
			Green	**8WD5320-0CC**		1	1 unit	41J
			Yellow	**8WD5320-0CD**		1	1 unit	41J
			Clear	**8WD5320-0CE**		1	1 unit	41J
			Blue	**8WD5320-0CF**		1	1 unit	41J
		115 AC	Red	**8WD5340-0CB**		1	1 unit	41J
			Green	**8WD5340-0CC**		1	1 unit	41J
			Yellow	**8WD5340-0CD**		1	1 unit	41J
			Clear	**8WD5340-0CE**		1	1 unit	41J
			Blue	**8WD5340-0CF**		1	1 unit	41J
 8WD5350-0CD		230 AC	Red	**8WD5350-0CB**		1	1 unit	41J
			Green	**8WD5350-0CC**		1	1 unit	41J
			Yellow	**8WD5350-0CD**		1	1 unit	41J
			Clear	**8WD5350-0CE**		1	1 unit	41J
			Blue	**8WD5350-0CF**		1	1 unit	41J
Light elements with integrated LED								
 8WD5320-5AE	**Continuous lights**	24 AC/DC	Red	**8WD5320-5AB**		1	1 unit	41J
			Green	**8WD5320-5AC**		1	1 unit	41J
			Yellow	**8WD5320-5AD**		1	1 unit	41J
			Clear	**8WD5320-5AE**		1	1 unit	41J
			Blue	**8WD5320-5AF**		1	1 unit	41J
	Blinklights	24 AC/DC	Red	**8WD5320-5BB**		1	1 unit	41J
			Green	**8WD5320-5BC**		1	1 unit	41J
			Yellow	**8WD5320-5BD**		1	1 unit	41J
			Clear	**8WD5320-5BE**		1	1 unit	41J
			Blue	**8WD5320-5BF**		1	1 unit	41J
 8WD5320-5DF	**Rotating lights**	24 AC/DC	Red	**8WD5320-5DB**		1	1 unit	41J
			Green	**8WD5320-5DC**		1	1 unit	41J
			Yellow	**8WD5320-5DD**		1	1 unit	41J
			Clear	**8WD5320-5DE**		1	1 unit	41J
			Blue	**8WD5320-5DF**		1	1 unit	41J

1) The lamp is not included in the scope of supply. Please order separately, see page 13/188.

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8WD53 integrated signal lamps, 70 mm diameter

Accessories

	Version	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Essential accessory required for mounting on tubes							
 8WD5308-0EG	**Tube adapter** This accessory is an essential prerequisite for use of the mounting accessories listed below.	Black	**8WD5308-0EG**		1	1 unit	41J
Mounting (optional)							
 8WD4308-0DA	**Foot with tube** Tube length 100 mm	Black	**8WD4308-0DA**		1	1 unit	41J
	Feet, single						
 8WD4308-0DC	• Plastic, for tube mounting, for tube lengths ≤ 400 mm	Black	**8WD4308-0DB**		1	1 unit	41J
	• Metal, for tube mounting, for tube lengths > 400 mm	Black	**8WD4308-0DC**		1	1 unit	41J
 8WD4408-0DF	**Adjustable-angle foot** For positioning in 7.5° increments[1] Plastic, for tube mounting (including rubber seal)	Black	**8WD4408-0DF**		1	1 unit	41J
	Tubes, single						
 8WD4208-0EF	• Length 100 mm	Silver	**8WD4208-0EF**		1	1 unit	41J
	• Length 150 mm	Silver	**8WD4308-0EE**		1	1 unit	41J
	• Length 250 mm	Silver	**8WD4308-0EA**		1	1 unit	41J
	• Length 400 mm	Silver	**8WD4308-0EB**		1	1 unit	41J
	• Length 1 000 mm	Silver	**8WD4308-0ED**		1	1 unit	41J
	Sockets for feet						
 8WD4308-0DD	• Side cable outlet (can also be used without feet)	Black	**8WD4308-0DD**		1	1 unit	41J
 8WD4308-0DE	• Side cable outlet, with magnetic fixing[2]	Black	**8WD4308-0DE**		1	1 unit	41J
 8WD4408-0CC	**Bracket for foot mounting** Mounting with feet and tube	Black	**8WD4408-0CC**		1	1 unit	41J

[1] Markings for 30°, 45°, 60° and 90°.

[2] For horizontal mounting, only one element is recommended.

	Version	Rated voltage	Color	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		V						
Lamps								
 8WD4328-1XX	**Incandescent lamps, 5 W**							
	BA15d base	24 AC/DC	Clear	**8WD4328-1XX**		1	10 units	41J
		115 AC	Clear	**8WD4348-1XX**		1	10 units	41J
		230 AC	Clear	**8WD4358-1XX**		1	10 units	41J
 8WD4428-6XE	**LEDs**							
	BA15d base	24 AC/DC	Red	**8WD4428-6XB**		1	1 unit	41J
			Green	**8WD4428-6XC**		1	1 unit	41J
			Yellow	**8WD4428-6XD**		1	1 unit	41J
			Clear	**8WD4428-6XE**		1	1 unit	41J
			Blue	**8WD4428-6XF**		1	1 unit	41J
		115 AC	Red	**8WD4448-6XB**		1	1 unit	41J
			Green	**8WD4448-6XC**		1	1 unit	41J
			Yellow	**8WD4448-6XD**		1	1 unit	41J
			Clear	**8WD4448-6XE**		1	1 unit	41J
			Blue	**8WD4448-6XF**		1	1 unit	41J
		230 AC	Red	**8WD4458-6XB**		1	1 unit	41J
			Green	**8WD4458-6XC**		1	1 unit	41J
			Yellow	**8WD4458-6XD**		1	1 unit	41J
			Clear	**8WD4458-6XE**		1	1 unit	41J
			Blue	**8WD4458-6XF**		1	1 unit	41J

* You can order this quantity or a multiple thereof.
Illustrations are approximate