



SSP

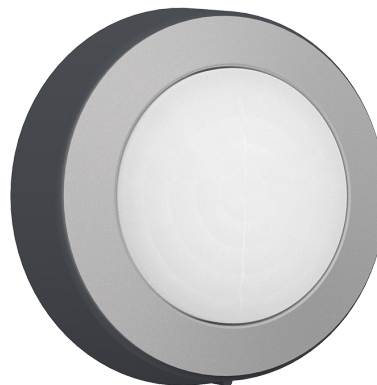
Safety System Products

Button P1

Pushbutton, unlit, safety contact 1x NO

Your advantages

To the downloads ►



we simplify safety

Button P1

- Unlit
- Push Button with 6 enclosed button caps in the colors red, yellow, green, blue, white and black
- Safety contact 1 x NO

General data

Item number	SP-X-88-000-03
Type designation	Button P1
Installation opening button	Ø 0.88 in / Ø 22.3 mm
Colour	Push Button with 6 enclosed button caps in the colors red, yellow, green, blue, white and black

Safety data

Approvals	CE
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Electrical data

Bounce time	<10 ms
Bounce time NC	<10 ms ms
mechanical lifespan	1.000.000 switching cycles
Rated operating voltage U _e	24 V
Rated operating current I _□	0.25 A
Switch type	Turnkey (NO) 1
Illumination	No
electrical lifespan	1.000.000 switching cycles
	<50 mOhm (AU)
Switching capacity	10 I _e
Continuous thermal current	5 A
Connecting typ	spring balancer clamp
Number of pins	6

Wire size

Single - wire	28...20 AWG / 0.08...0.5 mm ²
Fine - wire	28...20 AWG / 0.08...0.5 mm ²
Fine - wire (wire end ferrule with plastic collar)	0.25 mm ² / 24 AWG
Fine - wire (wire end ferrule without plastic collar)	0.25 mm ² / 24 AWG

Button P1

Wire stripping	5...6 mm / 0.2...0.24 in
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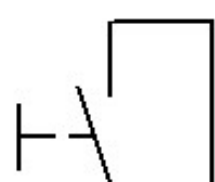
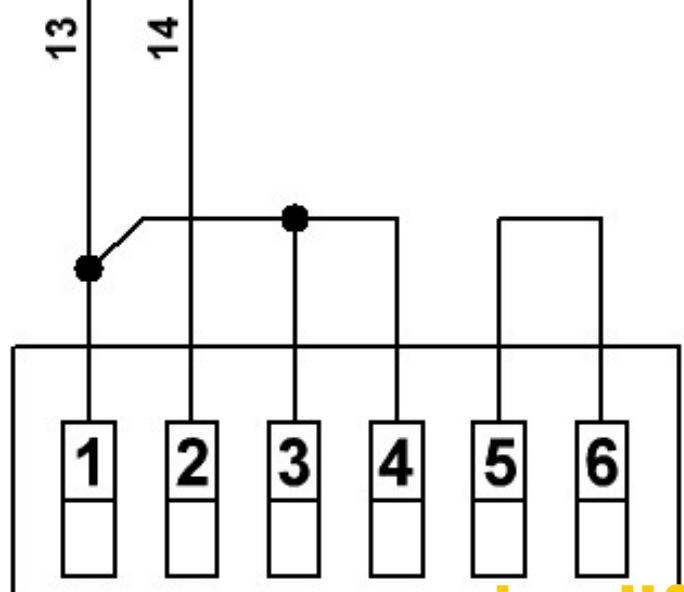
Mechanical data

Torque (mounting nut)	1.5...1.9 Nm
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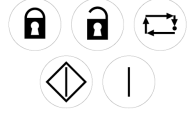
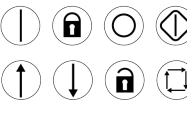
Electrical drawings

Button P1

Connection example 1

Artikelcode	Taster mit 6 beigelegten Tasterabdeckungen P1  
SP-X-88-000-03	

Button P1

Article code ZTK6	Button cap sets for unlit	SP-X-88-001-19	
	buttons		
	Inscription label set ZB1	SP-X-88-001-21	
	Inscription label set ZB2	SP-X-88-001-22	
	Inscription label set ZB3	SP-X-88-001-23	
	Inscription label set ZB4	SP-X-88-001-93	
Article code ZMT	Installation wrench	SP-X-88-001-25	
Article code ZUK	Liftingtool for button and light caps	SP-X-88-001-26	

Safety switches

Button P1

Passive distributor

XCONN P6-M12-M23

SP-X-71-000-01



Downloads

- Product line