



SSP

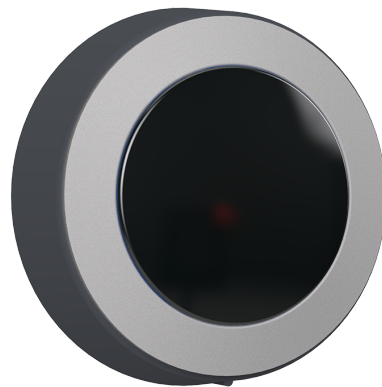
Safety System Products

Button Black P7

Unlit 1 x NO

Your advantages

To the downloads ►



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Button Black P7

- Unlit
- Push Button schwarz
- Safety relay 1x NO

General data

Item number	SP-X-88-000-09
Type designation	P7
Installation opening button	Ø 0.88 in / Ø 22.3 mm
Colour	Black

Safety data

Approvals	CE
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Electrical data

Bounce time	<10
mechanical lifespan	1.000.000 switching cycles
Rated operating voltage U _e	24 V
Rated operating current I ₀	0.25 A
Switch type	Turnkey (NO) 1
Illumination	No
electrical lifespan	1.000.000 switching cycles
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
Wire stripping	5...6 mm / 0.2...0.24 in

Mechanical data

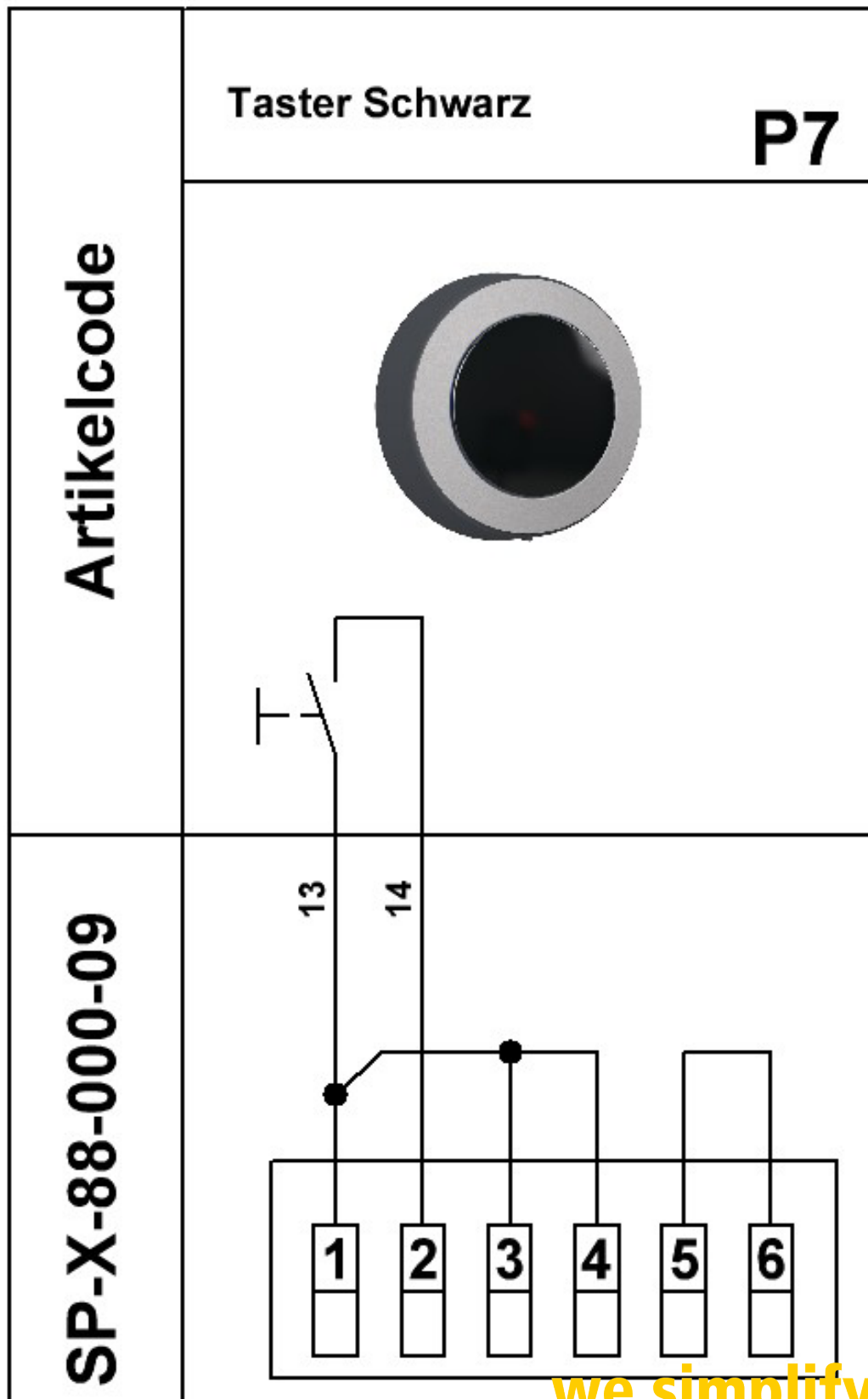
Torque (mounting nut)	1.5...1.9 Nm
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Electrical drawings

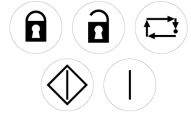
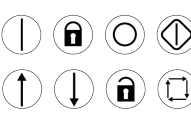
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Connection example 1



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Button Black P7

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	

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Downloads

- Touch Panel
- Product line