



SSP

Safety System Products

SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10

Simplifier BOX 253

Your advantages

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we simplify safety



Safety System Products

SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10

- SB-H0S: Simplifier Box
- Lower housing: Color anthracite, no opening for connectors on the back
- Upper housing: Color gray, possible integration of three control points
- EA: Emergency stop button, 2 x NC
- IA: Illuminated button, 1x NO (5 x button caps enclosed)
- IA: Illuminated button, 1x NO (5 x button caps enclosed)
- P1: Taster, 1x NO (6 x Tasterkappen beigelegt)
- P1: Taster, 1x NO (6 x Tasterkappen beigelegt)
- Q1A0: Connector at the bottom left with cover
- Q2A0: Connector on top left with cover
- Q3C0: Anschluss at the bottom right with M12 male connector 5-pin
- Q4A0: Connector on top right with cover
- W10: already prewired

General data

Type designation	SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10
Function type	Emergency- Stop- Button
Type designation	EA
Item number	SP-X-87-000-29

Button position 1

Function type	Illuminated Button
Type designation	IA
Function type	Illuminated Button
Type designation	P1
	P1

Connection

- Position 1	Q1A0- Connection bottom left with cover
- Position 2	Q2A0 - Connection top left with cover
- Position 3	Q3E0- Bottom right male connector M12 12-pin
- Position 4	Q4A0- Anschluss top right with cover

Mechanical data

Installation opening of buttons	22,5 mm
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SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10

Width 42 mm

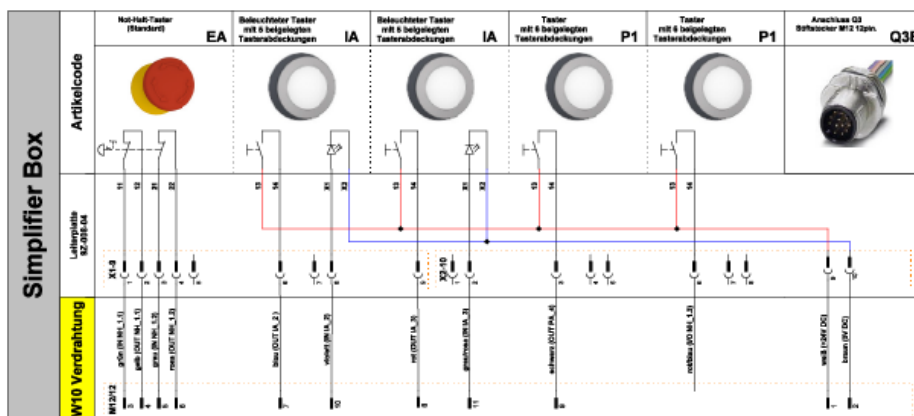
Length 253 mm

Dimensions

Height 44 mm

Electrical drawings

Connection example 1



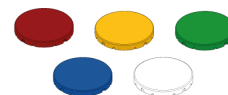
Equipment

Wireless Safety

Article code ZTK5 Button cap set for

SP-X-88-001-19

illuminated buttons

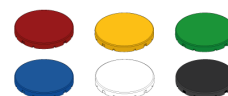


Article code ZTK6

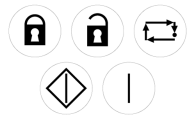
Button cap sets for unlit

SP-X-88-001-19

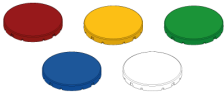
buttons



SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10

	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	
Article code ZMT	Installation wrench	SP-X-88-001-25	
Article code ZUK	Liftingtool for button and light caps	SP-X-88-001-26	
Article code ZMB	Mounting plate big	SP-N-88-850-02	
Article code ZMS	Mountingplate small	SP-N-88-850-01	
Article code ZSD	Screw with seal	SP-X-88-001-89	

SB-H0S-EA-IA-IA-P1-P1-Q1A0-Q2A0-Q3E0-Q4A0-W10

Artikelcode ZLK5	Signal light caps set for	SP-X-88-001-19	
	signal lights		
Fastening set for Safety Simplifier for back panel mounting	Simplifier ZHMS	SP-X-88-001-91	
Fastening set for Safety Simplifier	Simplifier ZHS	SP-X-88-001-91	

Downloads

- Product line
- Operating Instructions