



SSP

Safety System Products

SB-H03-EA-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W05

Simplifier BOX 253

Your advantages

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Safety System Products

SB-H03-EA-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W05

- SB-H03: Simplifier Box
- Lower housing: Color anthracite, no opening for connectors on the back
- Upper housing: Color yellow, 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)
- Q1A0: Connector at the bottom left with cover
- Q2A0: Connector on top left with cover
- Q3E0: Bottom right male connector M12 12-pin
- Q4A0: Connector on top right with cover
- W05: already prewired

General data

Item number	SP-X-87-000-05
Type designation	SB-H03-EA-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W05
Functional type	Operating unit
- Position 3	Q3E0- Bottom right male connector M12 12-pin

Safety data

Approvals	CE
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Environmental conditions

Max. storage temperature	□20 ... + 65 °C
Max. operating temperature	□20 ... + 65 °C

Electrical data

Connection type	Spring-loaded terminals
Single - wire	0,20 ... 0,5 mm ²
	0,20 ... 0,5 mm

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SB-H03-EA-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W05

0,20 ... 0,5 mm

0,20 ... 0,5 mm

0,25 mm

Mechanical data

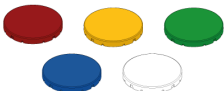
Housing type	Yellow housing with the possibility of fitting a control point
Installation opening of buttons	22,5 mm
Width	42 mm
Length	253 mm

Dimensions

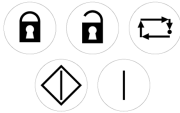
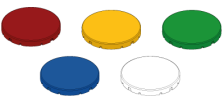
Height	44 mm
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Equipment

Wireless Safety

Article code ZTK5	Button cap set for illuminated buttons	SP-X-88-001-19	
Article code ZTK6	Button cap sets for unlit buttons	SP-X-88-001-19	
	Inscription label set ZB1	SP-X-88-001-21	
	Inscription label set ZB2	SP-X-88-001-22	

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	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	
Artikelcode ZLK5	Signal light caps set for signal lights	SP-X-88-001-19	

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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