



SSP

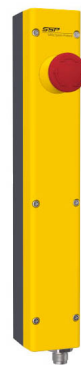
Safety System Products

SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01

Simplifier BOX 253

Your advantages

To the downloads ►



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Safety System Products

SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01

- SB-H01: 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
- 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
- W01: already prewired

General data

Item number	SP-X-87-000-01
Function type	Emergency stop
Type designation	SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01
Functional type	Operating unit

Button position 1

Product name	Simplifier Box 253
Type designation	E2
- Position 3	Q3C0- bottom right male connector M12 5-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
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SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01

Utilisation category	DC13
Bounce time NC	<10 ms
Single - wire	0,20 ... 0,5 mm ²

Mechanical data

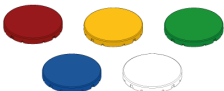
Housing type	Yellow housing with the possibility of fitting a control point
Installation opening of buttons	22,5 mm
Width	42 mm
Length	253 mm

Dimensions

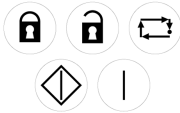
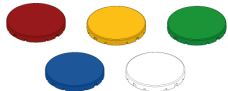
Height	44 mm
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Equipment

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	

SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01

	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	

SB-H01-EA-Q1A0-Q2A0-Q3C0-Q4A0-W01

Fastening set for Safety Simplifier for back panel

Simplifier ZHMS

SP-X-88-001-91



mounting

Fastening set for Safety Simplifier

Simplifier ZHS

SP-X-88-001-91



Downloads

- Product line
- Operating Instructions