



SSP

Safety System Products

SB-H04-EA-IA-IA-KH-Q1A0-Q2A0-Q3E0-Q4A0-W09

Simplifier BOX 253

Your advantages

To the downloads ►



we simplify safety

SB-H04-EA-IA-IA-KH-Q1A0-Q2A0-Q3E0-Q4A0-W09

- SB-H04: 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)
- KH: Key switch latching, 2 positions, individual lettering, 2 x NO
- Q1A0: Connector at the bottom left with cover
- Q2A0: Connector on top left with cover
- Q3E0: Anschluss at the bottom right with M12 male connector 12-pin
- Q4A0: Connector on top right with cover
- W09: already prewired

General data

Button position 1

Item number	SP-X-87-000-09
Function type	Emergency- Stop- Button
Type designation	SB-H04-EA-IA-IA-KH-Q1A0-Q2A0-Q3E0-Q4A0-W09
Type designation	EA
Functional type	Operating unit
Type designation	IA

Button position 2

Function type	Illuminated Button
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Button position 3

Type designation	IA
Function type	Illuminated Button

Button position 4

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Type designation KH

Connection

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

Safety data

Approvals CE

Environmental conditions

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

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

Electrical data

Connection type Spring-loaded terminals

Mechanical data

Housing type Yellow housing with the possibility of fitting "4" control points

Width 42 mm

Length 253 mm

Dimensions

Height 44 mm

Equipment

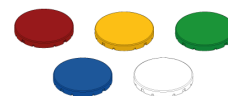
Wireless Safety

Article code ZTK5

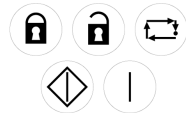
Button cap set for

SP-X-88-001-19

illuminated buttons



SB-H04-EA-IA-IA-KH-Q1A0-Q2A0-Q3E0-Q4A0-W09

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	
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	

SB-H04-EA-IA-IA-KH-Q1A0-Q2A0-Q3E0-Q4A0-W09

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



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