



SSP

Safety System Products

SB-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06

Simplifier BOX 253

Your advantages

To the downloads ►



we simplify safety



Safety System Products

SB-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06

- 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
- EC: Emergency stop button, 2 x NC + 1 x NO
- 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
- W06: already prewired

General data

Type designation	EC
Type designation	SB-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06
Type designation	IA
Functional type	Operating unit

Button position 1

Button position 2

Function type	Emergency- Stop- Button
Item number	SP-X-87-000-06
Function type	Illuminated Button

Button position 3

Type designation	IA
Function type	Illuminated Button

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

we simplify safety

SB-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06

Safety data

Approvals	CE
-----------	----

Environmental conditions

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

Electrical data

Connection type	Spring-loaded terminals
Utilisation category	DC13

Mechanical data

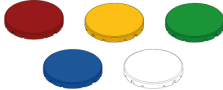
Housing type	Yellow housing with the possibility of fitting a control point
Width	42 mm
Length	253 mm

Dimensions

Height	44 mm
--------	-------

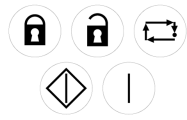
Equipment

Wireless Safety

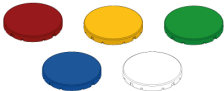
Article code ZTK5	Button cap set for illuminated buttons	SP-X-88-001-19	
-------------------	--	----------------	---

Article code ZTK6	Button cap sets for unlit buttons	SP-X-88-001-19	
-------------------	-----------------------------------	----------------	---

SB-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06

	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-H03-EC-IA-IA-Q1A0-Q2A0-Q3E0-Q4A0-W06

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