

ITEM 105014 ES-XW1E-LV412Q4MFR

Description	Technical data	Accessories	Downloads
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Features

- › Button head red 40 mm ø
- › Contact block monitoring
- › Reset by pulling or turning
- › With lighting

Switching element

- › 2 NC ⊕ + 1 NO

Approvals



Mechanical values and environment

Material

Button	Fiber glass reinforced thermoplastic
Housing	Polycarbonate
Ambient temperature	-25 ... 55 °C
Degree of protection	IP20
Mechanical life	0,25 x 10 ⁶
Contact material	Silver alloy, gold flashed
Mounting method	IEC 947-5-1 D22
Number of positively driven contacts	2
Number of NO contacts	1
Connection	Screw terminal

Electrical connection ratings

Operating current	15 mA
Operating voltage	
	AC/DC -10% ... 24 V +10% V
Rated thermal current I _{th}	1 A
Utilization category according to EN 60947-5-1	
	AC-15 1.5 A 250 V
	DC-13 1A 30V
	AC-14 0.3 A 250 V
Rated insulation voltage U _i	250 V
Switching current	
	Min. at 24V 10 mA

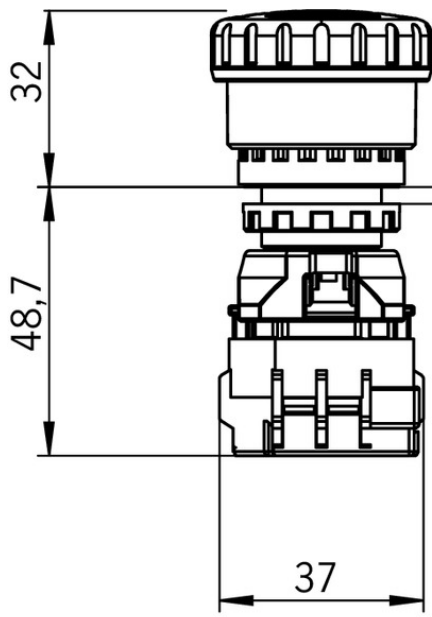
Miscellaneous

Additional feature	
	Button head Ø 40 mm
	Reset by pulling or turning
	Contact block monitoring
Color	
	Actuating button Red transparent
	Bottom part Yellow
Lighting	Yes

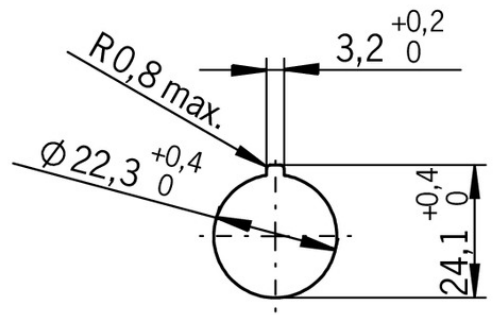
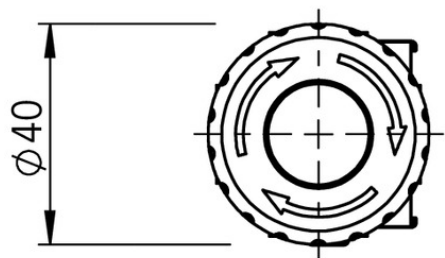
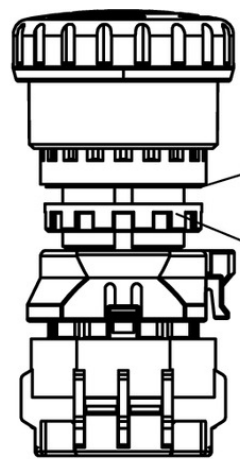
Reliability values acc. to EN ISO 13849-1

B10 _D	0,1 x 10 ⁶
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Dimension drawing

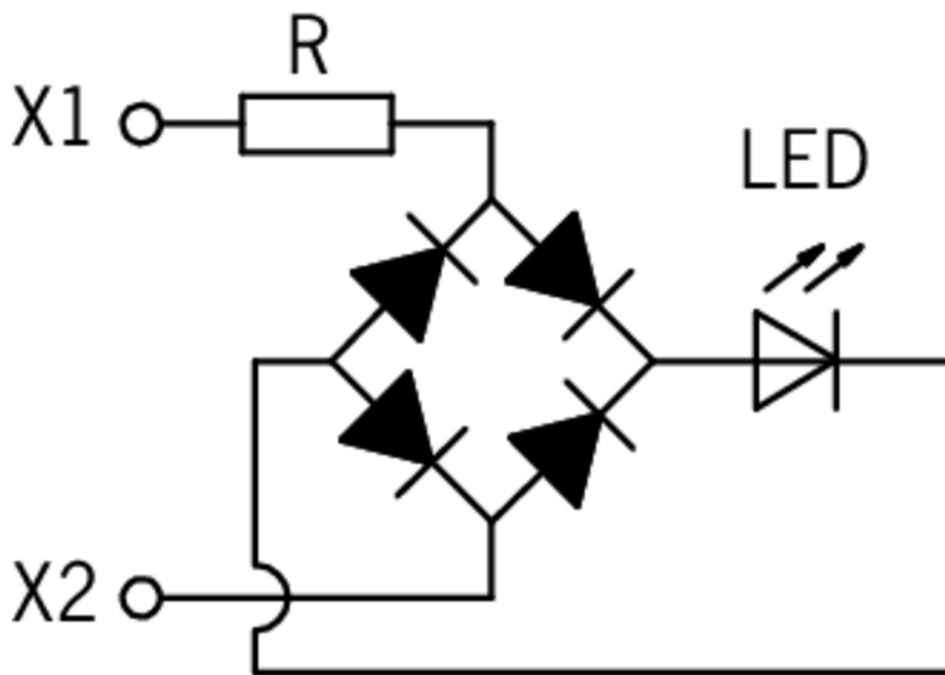


0,5 ... 3,7
Schalttafelstärke
Panel thickness

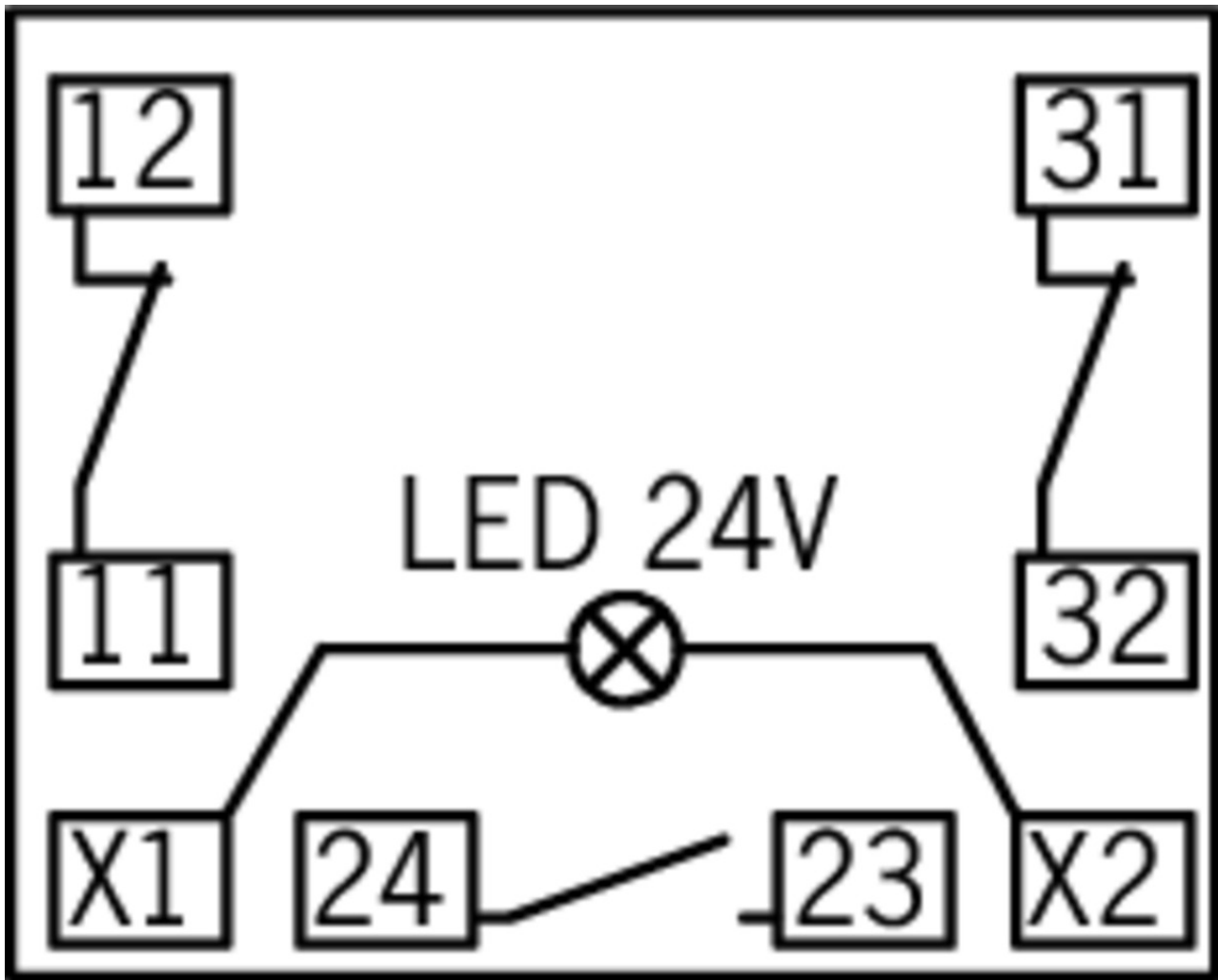


Schalttafel-ausschnitt
Panel cut-out

LED wiring diagram



Switching functions



Mounting accessories

Key for emergency stop ES-XW

106337 ES-MW9Z-T1

Features

- › Key for fastening the ring screw on ES-XW... devices

Sign for emergency stop ES-XW



106340 ES-HWAV-27

Features

- › Emergency stop label for 40 mm buttons on ES-XW devices with text "Emergency Stop"

Sign for emergency stop ES-XA






106342 ES-HAAV-27

Features

- › Key for fastening the ring screw on ES-XW... devices









Instructions

▼ Betriebsanleitung Not-Aus-Schalter ES-XW/XN

	Doc. no.	Version	Language	Download
Betriebsanleitung Not-Aus-Schalter ES-XW/XN Operating Instructions Emergency Stop Switch ES-XW/XN	2105026	11-06/17	 	 1.3 MB







Catalogs

▼ Not-Halt-Geräte/Seilzugschalter Emergency Stop Devices/Rope Pull Switches Dispositifs d'arrêt d'urgence/interrupteurs à câble Dispositivos de parada de emergencia / Interruptores de accionamiento por cable

	Doc. no.	Version	Language	Download
Not-Halt-Geräte/Seilzugschalter	106210	06-06/16		 1.9 MB
Dispositifs d'arrêt d'urgence/interrupteurs à câble	116529	06-06/16		 1.9 MB
Dispositivos de parada de emergencia / Interruptores de accionamiento por cable	116530	06-06/16		 1.9 MB
Emergency Stop Devices/Rope Pull Switches	116448	06-06/16		 1.9 MB

Declaration of conformity

▼ EU-Konformitätserklärung

	Doc. no.	Version	Language	Download
EU-Konformitätserklärung Declaración UE de conformidad Déclaration UE de conformité Dichiarazione di conformità EU declaration of conformity	2105755	08-03/17	    	 0.2 MB