

ES-XN4E-LL412Q4MFR (Order no. 105016)

Emergency stop ES-XN, built-in devices, 30 mm

- ▶ Button head, red, 44 mm \varnothing
- ▶ Contact block monitoring
- ▶ Can be locked using padlock
- ▶ Reset by turning
- ▶ illuminated

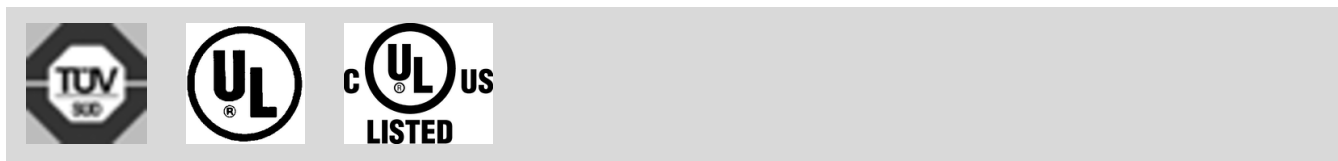


Switching element

- ▶ 2 NC \rightarrow + 1 NO

Technical data

Approvals



Electrical connection values

Rated insulation voltage U_i	250 V
Operating voltage	AC/DC -10% ... 24 ... +10% V
Operating current	15 mA
Utilization category	
DC-13 Normally closed contact	1 A 30 V
DC-14 Normally open contact	0.3 A 250 V
AC-15 Normally closed contact	1.5 A 250 V
Switching current	
min. at 24 V	10 mA
thermal rated current I_{th}	1 A

Mechanical values and environment

Connection type	Screw terminal
Number of NO contacts	1
Number of positively driven contacts	2
Storage temperature	-25 ... 70 °C
Mechanical life	0.25 x 10 ⁶
Mounting cut-out	D30 (EN IEC 60947-5-1)
Degree of protection	IP20
Ambient temperature	-25 ... 55 °C
Material	
Pushbutton	Reinforced thermoplastic
Housing	Polycarbonate
Contact	Silver alloy, gold flashed

Characteristic values according to EN ISO 13849-1 and EN IEC 62061

	B10 _D	Mission time
Emergency stop	0.1x10 ⁶	20 y

Miscellaneous

Lighting	Yes
Color	
Actuating button	red transparent
Bottom part	yellow
Additional feature	
	Reset by turning
	Can be locked using padlock
	Contact block monitoring
	Button head Ø 44 mm