84-5040.0020 - Emergency-stop switch complete, foolproof EN IEC 60947-5-5
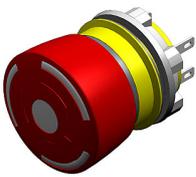
Attention: The preview is based on a sample product. This can differ from your current configuration.

Mounting

Mounting cut-out	Ø 22.5 mm
Design	raised

Front

Front dimension	Ø 32 mm
Front shape	round

Other Attributes

Weight	0.028 kg

Operating-/Indication part

Lens material	Plastic
Lens colour	red
Lens profile	Mushroom
Lens optics	opaque

IP-Rating

Front protection	IP 65

Connection Method

Terminal	Plug 2.8 x 0.5 mm

Actuator

Switching action	Maintained

Switching element

Switching voltage	250 V AC/DC
Switching current	5 A
Switching system	Slow-make switching element
Contacts	2 NC
Contact material	Gold

Illumination

LED colour

Function

Emergency stop switch

Dimensions

1...4
Ø32
26 9.5
18

P = Plug-in terminal 2.8 x 0.5 mm

Mounting cut-outs

52 min.
3.2 $^{+0.2}_{0}$
R0.8 max.
52 min.
24.1 $^{+0.4}_{0}$
Ø22.3 $^{+0.4}_{0}$

Wiring diagram

11   21
12   22

Component layout

12 11
X2+ X1-
22 21
24 23
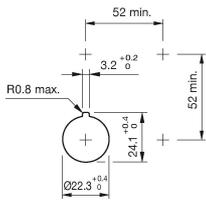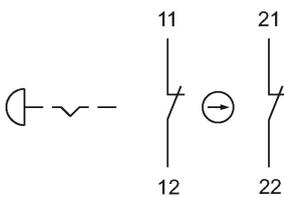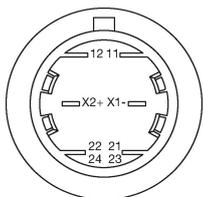
Additional information

Twist to unlock clockwise
Position indication ring black
Application as per DIN EN ISO 13850 and EN 60204-1
Standard version: Flat ribbon-cable length 300 mm or plug-in terminal 2.8 x 0.5 mm
Other options on request: Customisation of flat ribbon-cable and connectors

Legend

Contacts: NC = Normally closed, NO = Normally open