EAO – Your Expert Partner for **Human Machine Interfaces**

84-5140.0020 - Emergency-stop switch complete, foolproof EN IEC 60947-5-5

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Attention: The preview is based on a sample product. This can differ from your current configuration.

Mounting

Mounting cut-out Ø 22,3 mm
Design raised
Behind panel depth 18 mm

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
Lens illumination non-illuminative

IP-Rating

Front protection IP65

Connection Method

Terminal Plug 2.8 x 0.5 mm

Actuator

Switching action Maintained
Housing colour yellow
Housing material Plastic

Switching element

Switching voltage 250 V AC/DC

Switching current 5 A

Switching system Slow-make switching element

Contacts 2 NC

Contact material gold-plated silver

Illumination

LED colour

Function

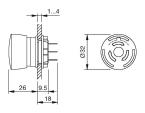
Emergency stop switch

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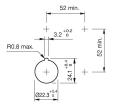
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Dimensions

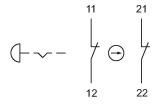


P = Plug-in terminal 2.8 x 0.5 mm

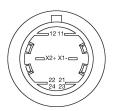
Mounting cut-outs



Wiring diagram



Component layout



Additional information

Twist to unlock clockwise
Position indication ring green
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