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Human Machine Interfaces

84-5020.0040 - 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	13,5 mm

Front

Front dimension	Ø 32 mm
Front shape	round

Other Attributes

Weight	0,036 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	Flat ribbon cable

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	1 NC
Contact material	gold-plated silver

Illumination

LED colour

Cable Version

Cable type	Flat ribbon cable

Function

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Emergency stop switch

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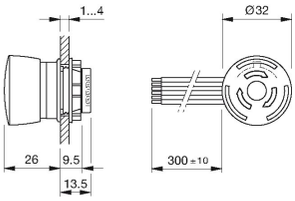
Stand: 29.01.2020

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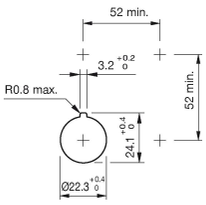
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Dimensions

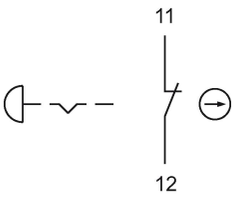


F1 = Flat ribbon cable

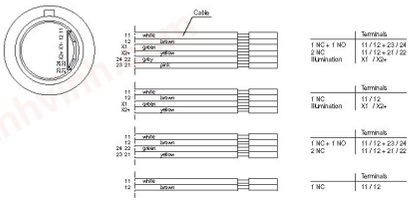
Mounting cut-outs



Wiring diagram



Component layout



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

Stand: 29.01.2020