

# EAO – Your Expert Partner for 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
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### Operating-/Indication part

Lens material	Plastic
Lens colour	red
Lens profile	Mushroom
Lens optics	opaque
Lens illumination	non-illuminative

### IP-Rating

Front protection	IP65
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### Connection Method

Terminal	Flat ribbon cable
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### 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	
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### Cable Version


Cable type	Flat ribbon cable
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### Function

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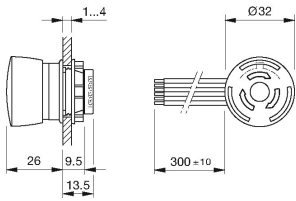
Emergency stop switch



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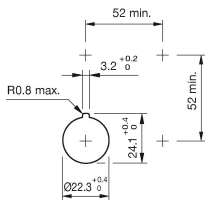
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## Dimensions

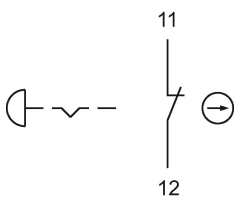


F1 = Flat ribbon cable

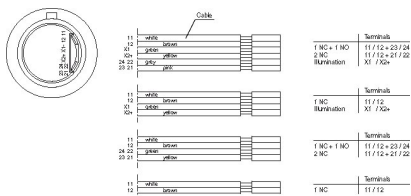
## Mounting cut-outs



## 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