

# EAO – Your Expert Partner for Human Machine Interfaces

## 82-4571.1000 - Pushbutton 16 mm Aluminium

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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 16 mm
Design	flush

#### Front

Front shape	round
Front ring shape	flush
Front dimension	Ø 18 mm
Front bezel material	Aluminium

#### Other Attributes

Weight	0,019 kg
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#### Operating-/Indication part

Lens optics	opaque
Lens material	Aluminium
Lens colour	natural anodized
Lens profile	convex (domed)
Lens illumination	non-illuminative

#### IP-Rating

Front protection	IP65, IP67
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#### Connection Method

Terminal	Solder 2.8 x 0.5 mm
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#### Actuator

Switching action	Momentary
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#### Switching element

Switching current	3 A
Contact material	Silver
Contacts	1 C
Switching system	Snap-action switching element
Switching voltage	240 V AC/DC

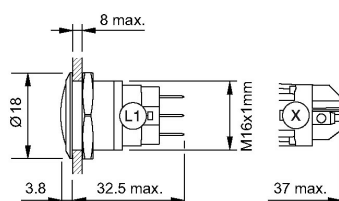
#### Function

Pushbutton
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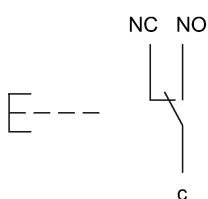
## Dimensions



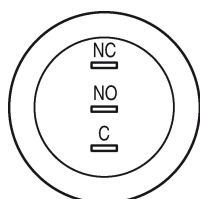
## Mounting cut-outs



## Wiring diagram



## Component layout



## Legend

Switching action: B = Momentary  
Contacts: C = Changeover