

# EAO – Your Expert Partner for Human Machine Interfaces

## 82-4551.1123 - Illuminated pushbutton 16 mm Aluminium, momentary

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

#### Mounting

Design	flush
Mounting cut-out	Ø 16 mm

#### Front

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

#### Other Attributes

Operating voltage	12 V AC/DC
Weight	0,018 kg
Operation current	7 mA

#### Operating-/Indication part

Lens optics	opaque
Lens material	Aluminium
Lens profile	flat
Lens illumination	illuminative
Lens colour	natural anodized

#### 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

#### Illumination

Illumination	Ring with blue LED
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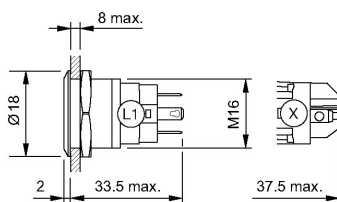
#### Function

Illuminated pushbutton
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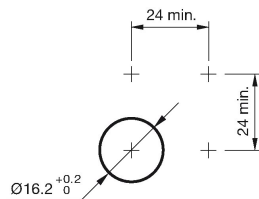
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## Dimensions



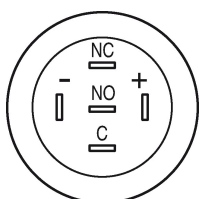
## Mounting cut-outs



## Wiring diagram



## Component layout



## Legend

Switching action: B = Momentary

Contacts: C = Changeover