

# EAO – Your Expert Partner for Human Machine Interfaces

## 82-4153.2153 - Illuminated pushbutton 16 mm stainless-steel, maintain

### 82-4153.2153 - Illuminated pushbutton 16 mm stainless-steel, maintain



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	Stainless steel

#### Other Attributes

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

#### Operating-/Indication part

Lens optics	opaque
Lens material	Stainless steel
Lens profile	flat
Lens illumination	illuminative
Lens colour	Stainless steel

#### IP-Rating

Front protection	IP65, IP67
------------------	------------

#### Connection Method

Terminal	Solder 2.8 x 0.5 mm
----------	---------------------

#### Actuator

Switching action	Maintained
------------------	------------

#### Switching element

Switching current	0.2 A
Contact material	gold-plated silver
Contacts	1 C
Switching system	Snap-action switching element
Switching voltage	24 V AC/DC

#### Illumination

Illumination	Ring with white LED
--------------	---------------------

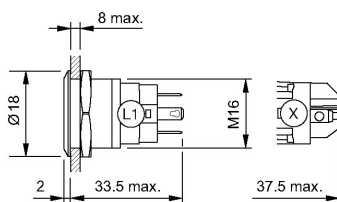
#### Function

Illuminated pushbutton
------------------------

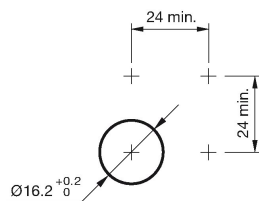
# EAO – Your Expert Partner for Human Machine Interfaces

82-4153.2153 - Illuminated pushbutton 16 mm stainless-steel, maintain

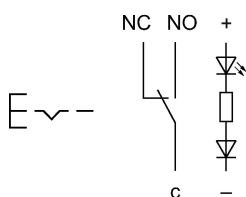
## Dimensions



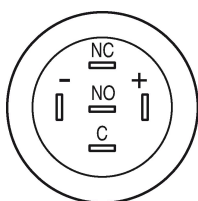
## Mounting cut-outs



## Wiring diagram



## Component layout



## Legend

Switching action: C = Maintained

Contacts: C = Changeover

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EAO:

[82-4153.2153](tel:82-4153.2153)