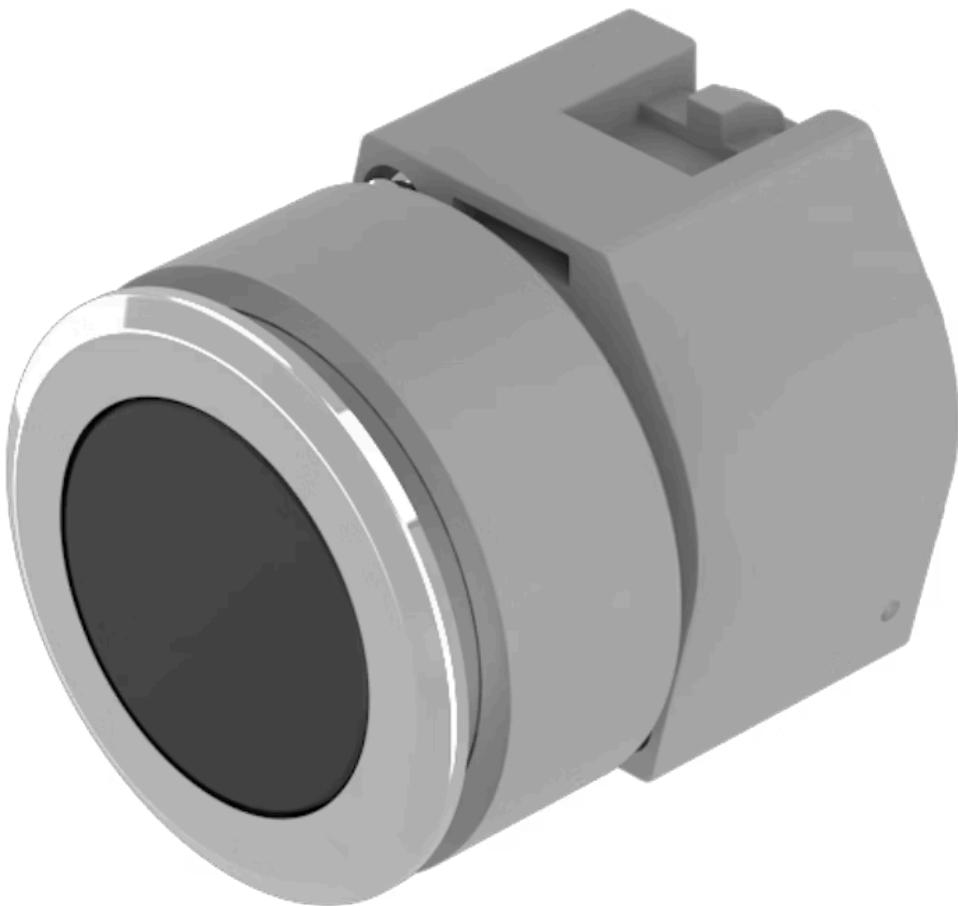


# Actuator

704.042.018



<https://eao.com/p/704.042.018>

Your product:

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704.042.018  
Actuator

#### FRONT

Front dimension:	Ø 35 mm
Front form:	round
Front bezel material:	Aluminium
Front bezel colour:	Nature

#### MOUNTING

Mounting cut-out:	Ø 30.5 mm
Design:	flush

#### OPERATING-/INDICATION PART

Lens illumination:	non illuminative
Lens shape:	flush
Lens optics:	opaque
Lens material:	Plastic
Lens colour:	Black

#### ELECTRICAL CHARACTERISTICS

Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
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#### MECHANICAL CHARACTERISTIC

Mechanical lifetime:	≤3 Mio. cycles of operation
Operating force:	8 N

<b>Operating Travel:</b>	ca. 5.8 mm $\pm$ 0.2 mm
<b>Switching action:</b>	Maintained
<b>Weight:</b>	0.051 kg

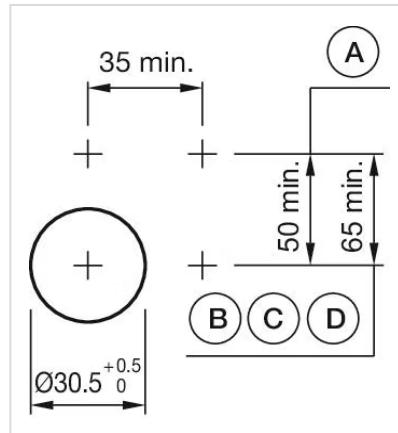
## AMBIENT CONDITION

<b>Storage temperature:</b>	– 40 °C ... + 85 °C
<b>Operating temperature:</b>	– 40 °C ... + 55 °C
<b>IP Protection:</b>	IP65 front side

## OTHER

<b>Housing colour:</b>	Grey
<b>Hints:</b>	Max. 3 switching elements can be clipped on, The colour of anodised aluminium parts can vary due to technical production reasons
<b>Housing material:</b>	Plastic
<b>Short Description:</b>	Actuator, Ø 30.5 mm, Ø 35 mm, flush, non illuminative, Black, Plastic, opaque, round, Nature, Aluminium, anodised, Maintained
<b>max. number of switching elements:</b>	3
<b>Wiring diagrams:</b>	

## Mounting cut-outs:



A = Screw terminal  
 B = Push-in terminal (PIT)  
 C = Plug-in terminal 6.3 mm x 0.8 mm  
 D = Double plug-in terminal 6.3 mm x 0.8 mm

## Dimension drawings:

A = Screw terminal

