

Your Expert Partner for Human Machine Interfaces

# Actuator

704.042.418





https://www.eao.com/p/704.042.418

# Your product:



# 704.042.418 Actuator

### FRONT

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

#### MOUNTING

Design:	Flush
Mounting cut-out:	Ø 30.5 mm
Mounting type:	Panel mounting

#### **OPERATING-/INDICATION PART**

Lens colour:	Yellow
Lens material:	Plastic
Lens illumination:	Non illuminated
Lens shape:	Flush
Lens optics:	transparent

#### **ELECTRICAL CHARACTERISTICS**

Standards:

The switches comply with the "Standards for low-voltage switching devices" DIN EN  $60947\mathchar`-1$ 

#### **MECHANICAL CHARACTERISTICS**

Switching action:

Maintained

Mechanical lifetime:	≤3 Mil. cycles of operation
Operating force:	8 N
Operating Travel:	ca. 5.8 mm ± 0.2 mm
Weight:	0.051 kg

## AMBIENT CONDITION

IP Protection:	IP65 front side
Operating temperature:	– 40 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

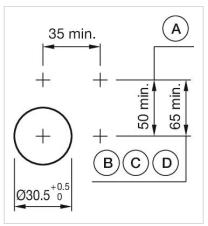
### CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

# OTHER

Short Description:	Actuator, Ø 30.5 mm, Ø 35 mm, Flush, Non illuminated, Yellow, Plastic, transparent, Round, Nature, Aluminium, anodised, Maintained
Housing colour:	Grey
Housing material:	Plastic
Hints:	Max. 3 switching elements can be clipped on,The colour of anodised aluminium parts can vary due to technical production reasons
max. number of switching elements:	3
Wiring diagrams:	

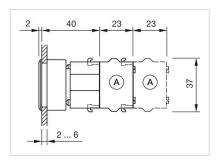
Mounting cut-outs:



- 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





A = Screw terminal