

Your Expert Partner for Human Machine Interfaces

# Actuator

45-2828.1C40.001





https://www.eao.com/p/45-2828.1C40.001

# Your product:



# 45-2828.1C40.001 Actuator

### FRONT

Front dimension:	Ø 29,5 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 22.3 mm
Mounting type:	Panel mounting

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

Lever colour:	Yellow
Lever material:	plastic
Lever shape:	short

# **MECHANICAL CHARACTERISTICS**

Switching action:	Rest - Maintained
Switching positions:	2 positions
Switching angle:	90° right / -45° +45°
Mechanical lifetime:	1 Mil. cycles of operation
Operating frequency:	1 800/h
Weight:	0.028 kg

#### **AMBIENT CONDITION**

IP front protection:	IP66, IP67, IP69K
Operating temperature:	– 25 °C + 70 °C
Storage temperature:	– 40 °C + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 10 500 Hz: 5 g
Climate resistance:	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

#### CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

#### **OTHER**

Short Description:

Housing material:

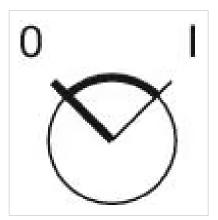
Hints:

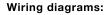
Switching positions:

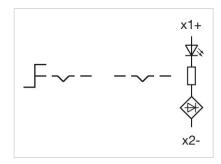
Actuator, Ø 22.3 mm, Ø 29,5 mm, optional illuminative, Yellow, short, Round, Black, Plastic, Rest - Maintained, IP66, IP67, IP69K

Plastic

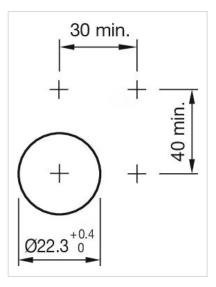
External diameter of the short lever 32.3 mm







### Mounting cut-outs:



## Dimension drawings:

