

Actuator

45-
280X.2D90.003

Distribution by
Mouser



<https://mouser.eao.com/p/45-280X.2D90.003>

Your product:



45-280X.2D90.003 Actuator

FRONT

Front dimension:	Ø 29,5 mm
Front form:	Round
Front bezel colour:	Silver
Front bezel material:	Metal

MOUNTING

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

OPERATING-/INDICATION PART

Lever colour:	White
Lever material:	plastic
Lever shape:	long

ELECTRICAL CHARACTERISTICS

Switching rating:

MECHANICAL CHARACTERISTIC

Switching action:	Momentary - Rest - Maintained
Switching positions:	3 positions
Switching angle:	45° left / 45° right / -45° ... +45°

Mechanical lifetime: 1 Mil. cycles of operation

Operating frequency: 1 800/h

Weight: 0.053 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

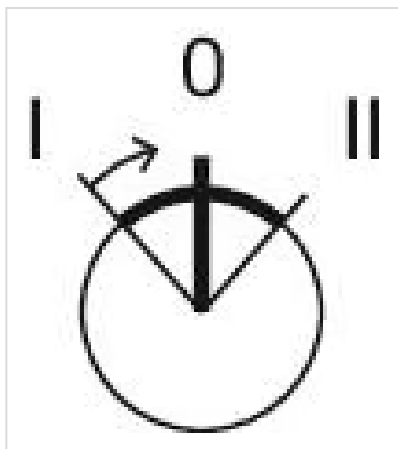
OTHER

Short Description: Actuator, Ø 22.3 mm, Ø 29,5 mm, optional illuminative, White, long, Round, Silver, Metal, Momentary - Rest - Maintained, IP66, IP67, IP69K

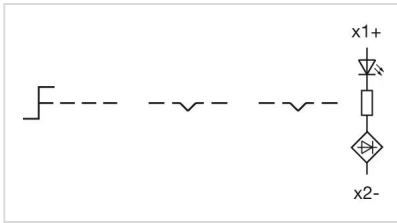
Housing material: Metal

Hints: External diameter of the long lever 44.8 mm

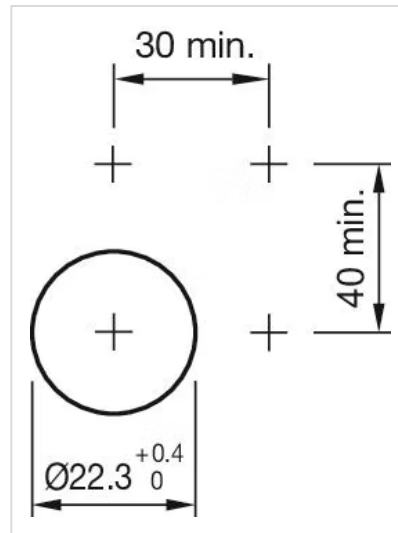
Switching positions:



Wiring diagrams:



Mounting cut-outs:



Dimension drawings:

