

# Actuator

45-  
280S.4D90.003

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Mouser



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## 45-280S.4D90.003 Actuator

### FRONT

Front dimension:	Ø 38 mm
Front form:	Round
Front bezel colour:	Sand grey
Front bezel material:	Metal

### MOUNTING

Design:	Flush
Mounting cut-out:	Ø 30.5 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 - Momentary
Switching positions:	3 positions
Switching angle:	45° left / 45° right

**Mechanical lifetime:** 1 Mil. cycles of operation

**Operating frequency:** 1 800/h

**Weight:** 0.084 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

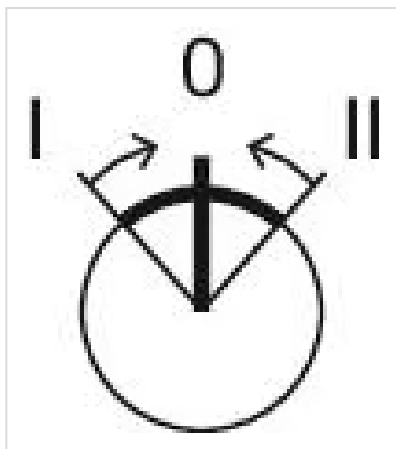
## OTHER

**Short Description:** Actuator, Ø 30.5 mm, Ø 38 mm, optional illuminative, White, long, Round, Sand grey, Metal, Momentary - Rest - Momentary, IP66, IP67, IP69K

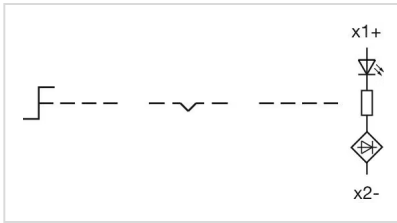
**Housing material:** Metal

**Hints:** Front panel thickness 1 ... 6 mm

**Switching positions:**



**Wiring diagrams:**



**Dimension drawings:**

