

# Actuator

45-280S.4D90.003 Distribution by DigiKey









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

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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

## **MECHANICAL CHARACTERISTICS**

**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:**  $-25 \, ^{\circ}\text{C} \, ... + 70 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \,^{\circ}\text{C} \dots + 80 \,^{\circ}\text{C}$ 

**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**

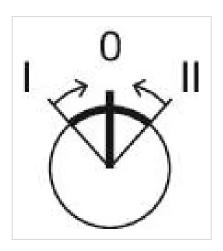
Short Description: Actuator, Ø 30.5 mm, Ø 38 mm, optional illuminative, White, long, Round, Sand

grey, Metal, Momentary - Rest - Momentary, IP66, IP67, IP69K

Housing material: Metal

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

**Switching positions:** 



Wiring diagrams:



