

Your Expert Partner for Human Machine Interfaces

# Actuator

45-2844.4D50.006









https://mouser.eao.com/p/45-2844.4D50.006

# Your product:



# 45-2844.4D50.006 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:	Green
Lever material:	plastic
Lever shape:	long

# **MECHANICAL CHARACTERISTICS**

Switching action:	Rest - Momentary
Switching positions:	2 positions
Switching angle:	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, Green, Iong, Round, Sand

Housing material:

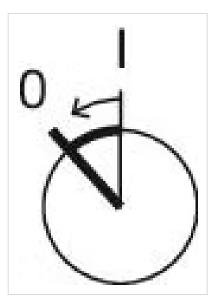
Hints:

Switching positions:

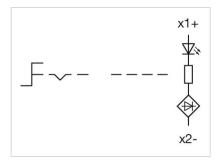
grey, Metal, Rest - Momentary, IP66, IP67, IP69K

Metal

Front panel thickness 1 ... 6 mm



Wiring diagrams:



# Dimension drawings:

