

# Actuator

14-031.006 Distribution by Mouser







### Your product:



## 14-031.006 Actuator

Front form: Round

**MOUNTING** 

**Design:** Raised

Mounting type: Panel mounting

#### **ELECTRICAL CHARACTERISTICS**

**Operating voltage:** 24 V AC/DC

#### **MECHANICAL CHARACTERISTICS**

**Terminal:** Universal terminal, 2 x 0.5 mm

**Tightening torque:** Fixing nut max. 0.25 Nm

Weight: 0.011 kg

#### **AMBIENT CONDITION**

**IP front protection:** IP67, according to DIN EN 60529

Operating temperature: - 25 °C, mounted as a block, make sure the heat can escape freely

Storage temperature:  $-40 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$ 

#### **CERTIFICATE**

Approbations: CB (IEC 61058-1), CQC, CSA, DNV, ENEC (EN 61058-1), UL

**C**E, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)

**REACH:** REACH compliant

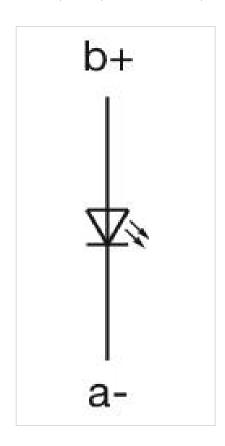
**RoHS:** RoHS compliant

#### **OTHER**

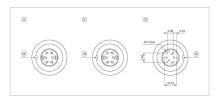
**Short Description:** 

Actuator, Round, Universal terminal, 2 x 0.5 mm, IP67, according to DIN EN 60529

Wiring diagrams:



**Component layouts:** 



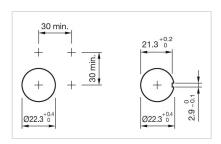
A = Terminals (rear side)

B = Anti twist device

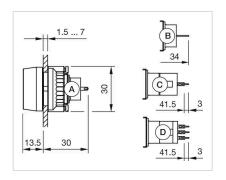
C = Diode block

D = Drilling plan (component side)

Mounting cut-outs:



**Dimension drawings:** 



A = Solder terminal
B = Plug-in terminal 2.8 x 0.5 mm
C = Universal terminal 2.0 mm x 0.5 mm
D = Universal-Solder terminal