

Your Expert Partner for Human Machine Interfaces

## Actuator

14-041.006 Distribution by Mouser







https://mouser.eao.com/p/14-041.006



# 14-041.006 Actuator

FRONT	
Front form:	Round
MOUNTING	
Design:	Flush
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 + 55 °C, mounted as a block, make sure the heat can escape freely
Storage temperature:	– 40 °C + 85 °C

### CERTIFICATE

Approbations:	CB (IEC 61058-1), CQC, CSA, DNV, ENEC (EN 61058-1), UL
Conformities:	CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)

#### **REACH:**

**RoHS**:

REACH compliant

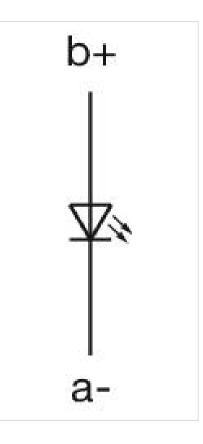
RoHS compliant

#### OTHER

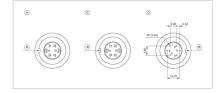
Short Description:

Wiring diagrams:

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

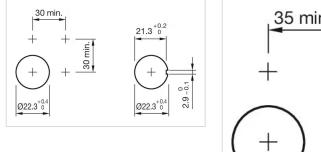


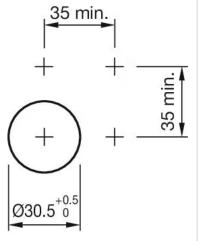
#### **Component layouts:**



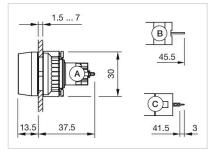
- A = Terminals (rear side)
- B = Anti twist device
- C = Diode block
- D = Drilling plan (component side)

Mounting cut-outs:

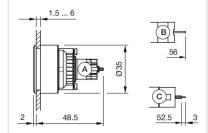




#### **Dimension drawings:**



- A = Solder terminal
- $B = Plug-in terminal 2.8 \times 0.5 mm$ C = Universal terminal 2.0 mm x 0.5 mm



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