

# Actuator

51-  
702.006



<https://www.eao.com/p/51-702.006>

Your product:

---



## 51-702.006 Actuator

### MOUNTING

<b>Design:</b>	Raised
<b>Mounting type:</b>	Panel mounting

### ELECTRICAL CHARACTERISTICS

<b>Switching voltage and switching current:</b>	100 mA at 42 VAC/VDC
<b>Switching rating:</b>	
<b>Electric strength:</b>	2500 VAC, 50 Hz, 1 min. between all terminals and earth, according to IEC 61058-1, part 15

### MECHANICAL CHARACTERISTIC

<b>Terminal:</b>	Universal terminal, 2 x 0.5 mm
<b>Tightening torque:</b>	Fixing nut max. 0.5 Nm
<b>Weight:</b>	0.006 kg

### AMBIENT CONDITION

<b>IP front protection:</b>	IP65, according to DIN EN 60529
<b>Operating temperature:</b>	- 25 °C ... + 55 °C, mounted as a block, make sure the heat can escape freely
<b>Storage temperature:</b>	- 40 °C ... + 85 °C
<b>Shock resistance:</b>	15 g for 11 ms, as per DIN / EN 60512-4-3, DIN / EN 60068-2-27 (Single impacts, semi-sinusoidal)

### CERTIFICATE

<b>REACH:</b>	REACH compliant
---------------	-----------------

**RoHS:**

RoHS compliant

**OTHER**

**Short Description:**

Actuator, Universal terminal, 2 x 0.5 mm, IP65, according to DIN EN 60529

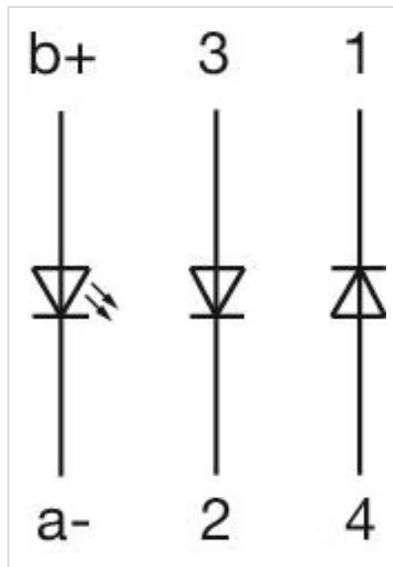
**Internal size:**

21,5 mm x 15,3 mm

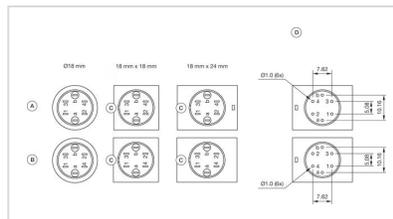
**Housing colour:**

Black

**Wiring diagrams:**

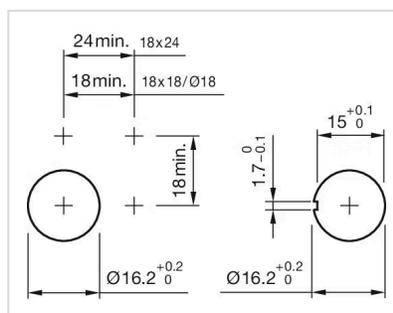


**Component layouts:**

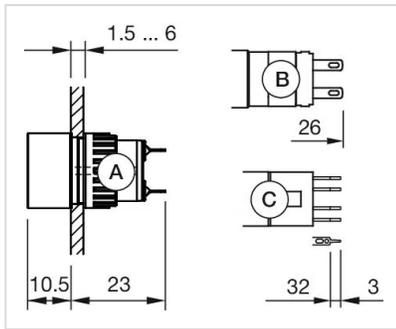


A = Universal terminal (rear side)  
B = Plug-in terminal (rear side)  
C = Anti twist device  
D = Drilling plan

**Mounting cut-outs:**



**Dimension drawings:**



A = Solder terminal

B = Plug-in terminal 2.8 mm x 0.5 mm

C = Universal terminal 2.0 mm x 0.5 mm