

Your Expert Partner for Human Machine Interfaces

Actuator

704.229.600

Distribution by Mouser







https://mouser.eao.com/p/704.229.600

Your product:



704.229.600 Actuator

FRONT

| Front dimension: | 35 mm x 35 mm |
|-----------------------|---------------|
| Front form: | Square |
| Front bezel colour: | Black |
| Front bezel material: | Plastic |

MOUNTING

| Design: | Flush |
|-------------------|----------------|
| Mounting cut-out: | 30 mm x 30 mm |
| Mounting type: | Panel mounting |

OPERATING-/INDICATION PART

| Lens colour: | Blue |
|--------------------|-------------|
| Lens material: | Plastic |
| Lens illumination: | Illuminated |
| Lens shape: | Flush |
| Lens optics: | transparent |

ELECTRICAL CHARACTERISTICS

Switching rating:

Standards:

The switches comply with the "Standards for low-voltage switching devices" DIN EN $60947\mathchar`-1$

| Terminal: | Screw terminal |
|----------------------|-----------------------------|
| Switching action: | Momentary |
| Mechanical lifetime: | ≤3 Mil. cycles of operation |
| Operating force: | 6.2 N |
| Operating Travel: | ca. 5.8 mm ± 0.2 mm |
| Weight: | 0.051 kg |

AMBIENT CONDITION

| IP Protection: | IP65 front side |
|------------------------|-----------------|
| Operating temperature: | - 40 °C + 55 °C |
| Storage temperature: | – 40 °C + 85 °C |

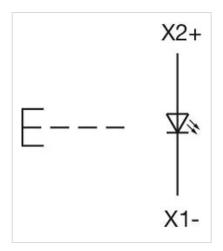
CERTIFICATE

| REACH: | REACH compliant |
|--------|-----------------|
| RoHS: | RoHS compliant |

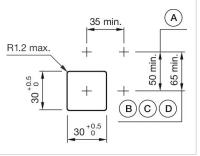
OTHER

| Short Description: | Actuator, 30 mm x 30 mm, 35 mm x 35 mm, Flush, Illuminated, Blue, Plastic, transparent, Square, Black, Plastic, Momentary, Screw terminal |
|---------------------------------------|--|
| Housing colour: | Black |
| Housing material: | Plastic |
| Hints: | Max. 3 switching elements can be clipped on,The lamp block will be delivered with screw terminal |
| max. number of switching elements: | 3 |

Wiring diagrams:



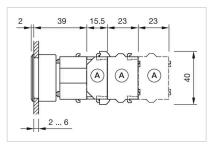
Mounting cut-outs:



- A = Screw terminal

- B = Push-in terminal (PIT) C = Plug-in terminal 6.3 mm x 0.8 mm D = Double plug-in terminal 6.3 mm x 0.8
- mm

Dimension drawings:



A = Screw terminal