

Actuator

704.229.6

Distribution by
Mouser



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Your product:



704.229.6 Actuator

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FRONT

| | |
|------------------------------|---------------|
| Front dimension: | 30 mm x 30 mm |
| Front form: | Square |
| Front bezel colour: | Black |
| Front bezel material: | Plastic |

MOUNTING

| | |
|-----------------------|----------------|
| Design: | Raised |
| Mounting type: | Panel mounting |

OPERATING-/INDICATION PART

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

ELECTRICAL CHARACTERISTICS

| | |
|-------------------|---|
| Standards: | The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1 |
|-------------------|---|

MECHANICAL CHARACTERISTICS

| | |
|-----------------------------|-----------------------------|
| Switching action: | Momentary |
| Mechanical lifetime: | ≤3 Mil. cycles of operation |

Operating force: 8 N
Operating Travel: ca. 5.8 mm ± 0.2 mm
Weight: 0.04 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, Flush, Illuminated, Blue, Plastic, transparent, Square, Black, Plastic, Momentary

Housing colour: Black

Housing material: Plastic

Hints: Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator
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