

Actuator

704.029.7

Distribution by
DigiKey

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Your product:



704.029.7 Actuator

FRONT

| | |
|-----------------------|---------|
| Front dimension: | Ø 29 mm |
| Front form: | Round |
| Front bezel colour: | Black |
| Front bezel material: | Plastic |

MOUNTING

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

OPERATING-/INDICATION PART

| | |
|--------------------|-------------|
| Lens colour: | Colourless |
| 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

| | |
|-------------------|----------------|
| Terminal: | Screw terminal |
| Switching action: | Momentary |

| | |
|-----------------------------|-----------------------------|
| Mechanical lifetime: | ≤3 Mil. cycles of operation |
| Operating force: | 8 N |
| Operating Travel: | ca. 5.8 mm ± 0.2 mm |
| Weight: | 0.056 kg |

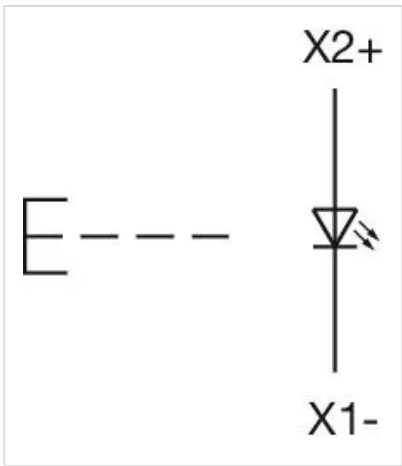
AMBIENT CONDITION

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

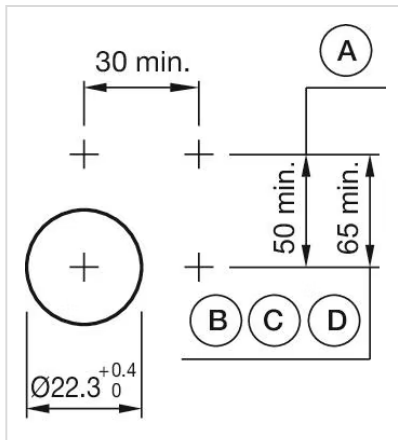
CERTIFICATE

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

OTHER

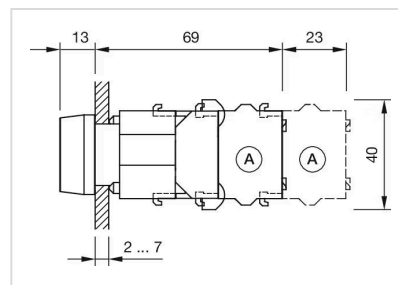
| | |
|---|---|
| Short Description: | Actuator, Ø 29 mm, Flush, Illuminated, Colourless, Plastic, transparent, Round, Black, Plastic, Momentary, Screw terminal |
| Housing colour: | Grey |
| Housing material: | Plastic |
| Hints: | Fronting with protective cover to be mounted with a torque of 0.4 Nm onto actuator, Max. 3 switching elements can be clipped on |
| 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