

Actuator

704.059.4

Distribution by DigiKey







Terminal:

Switching action:



704.059.4 Actuator

| 6 | |
|----------------------------|---|
| 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: | Yellow |
| 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" DII EN 60947-1 |
| | |
| MECHANICAL CHARACTERISTICS | |

Screw terminal

Maintained

Mechanical lifetime: ≤3 Mil. cycles of operation

Operating force: 8 N

Operating Travel: ca. $5.8 \text{ mm} \pm 0.2 \text{ mm}$

Weight: 0.056 kg

AMBIENT CONDITION

IP Protection: IP65 front side

Operating temperature: $-40 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$

Storage temperature: $-40 \,^{\circ}\text{C} \dots + 85 \,^{\circ}\text{C}$

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Actuator, Ø 29 mm, Flush, Illuminated, Yellow, Plastic, transparent, Round, Black,

Plastic, Maintained, Screw terminal

Housing colour: Grey

Housing material: Plastic

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

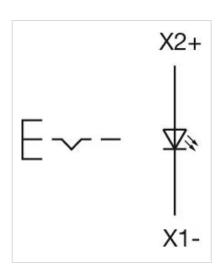
actuator, Max. 3 switching elements can be clipped on

max. number of switching

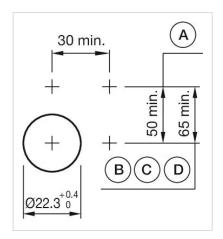
elements:

3

Wiring diagrams:



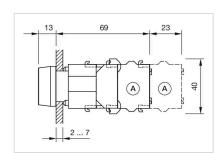
Mounting cut-outs:



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

Dimension drawings:



A = Screw terminal