

Your Expert Partner for Human Machine Interfaces

Actuator

Distribution by DigiKey





https://digikey.eao.com/p/704.039.2

704.039.2

Your product:



704.039.2 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: | Red |
|--------------------|-----------------|
| Lens material: | Plastic |
| Lens illumination: | Non 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:MaintainedMechanical 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

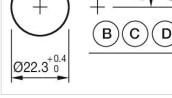
| Short Description: | Actuator, Ø 29 mm, Flush, Non illuminated, Red, Plastic, transparent, Round, Black, Plastic, Maintained | |
|---------------------------------------|---|--|
| Housing colour: | Grey | |
| Housing material: | Plastic | |
| Hints: | Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator,Max. 3 switching elements can be clipped on | |
| max. number of switching elements: | 3 | |
| Wiring diagrams: | | |
| | E~- | |

Mounting cut-outs:

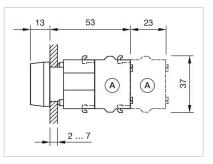


- A = Screw terminal

- 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