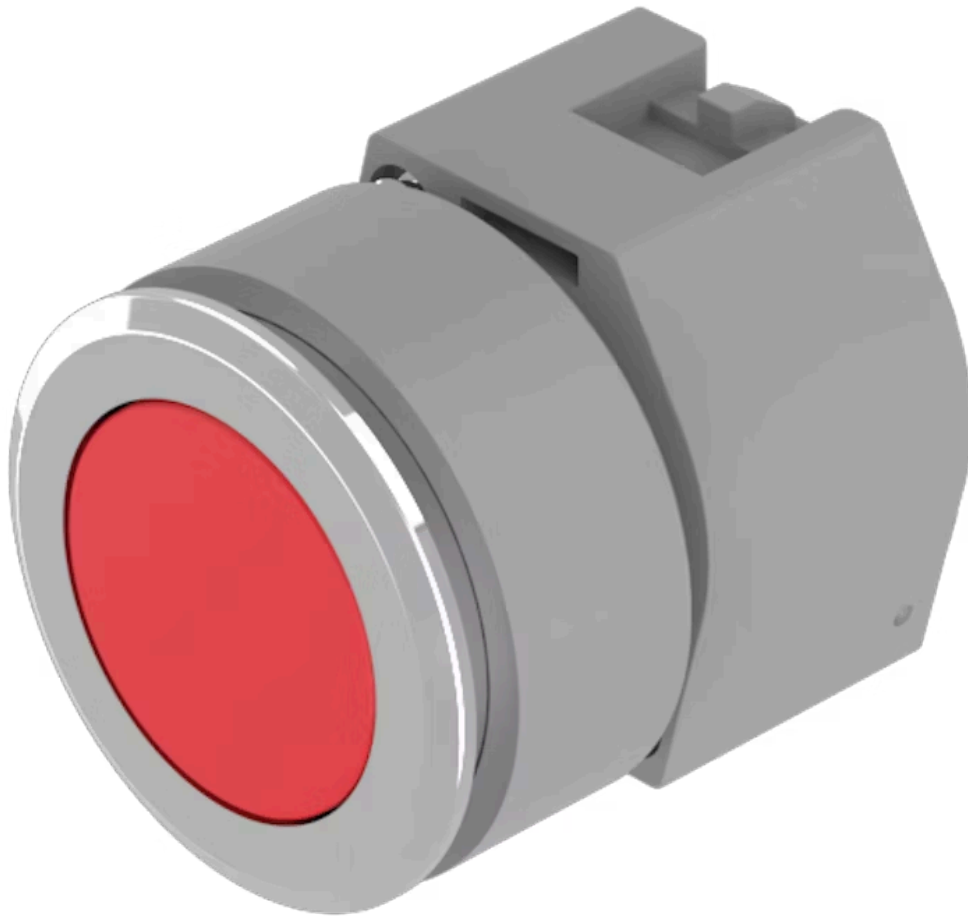


Actuator

704.012.218



<https://eao.com/p/704.012.218>

Your product:



704.012.218 Actuator

FRONT

| | |
|------------------------------|-----------|
| Front dimension: | Ø 35 mm |
| Front form: | round |
| Front bezel colour: | Nature |
| Front bezel material: | Aluminium |

MOUNTING

| | |
|--------------------------|----------------|
| Design: | flush |
| Mounting cut-out: | Ø 30.5 mm |
| Mounting type: | Panel mounting |

OPERATING-/INDICATION PART

| | |
|---------------------------|------------------|
| Lens colour: | Red |
| Lens material: | Plastic |
| Lens illumination: | non illuminative |
| 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 CHARACTERISTIC

| | |
|--------------------------|-----------|
| Switching action: | Momentary |
|--------------------------|-----------|

| | |
|-----------------------------|-----------------------------|
| Mechanical lifetime: | ≤3 Mio. cycles of operation |
| Operating force: | 8 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 |

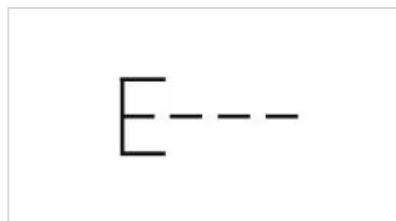
CERTIFICATE

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

OTHER

| | |
|---|--|
| Short Description: | Actuator, Ø 30.5 mm, Ø 35 mm, flush, non illuminative, Red, Plastic, transparent, round, Nature, Aluminium, anodised, Momentary |
| Housing colour: | Grey |
| Housing material: | Plastic |
| Hints: | Max. 3 switching elements can be clipped on, The colour of anodised aluminium parts can vary due to technical production reasons |
| max. number of switching elements: | 3 |

Wiring diagrams:

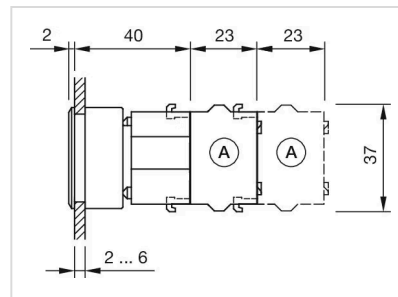


Mounting cut-outs:



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