

e a o 

Your Expert Partner for Human Machine Interfaces

Actuator

704.631.1

Distribution by
Mouser



<https://mouser.eao.com/component/704.631.1/en...>

Your product:



704.631.1 Actuator

FRONT

Front form: Round

MOUNTING

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens illumination: Illuminated

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 \pm 0.2 mm

Weight: 0.008 kg

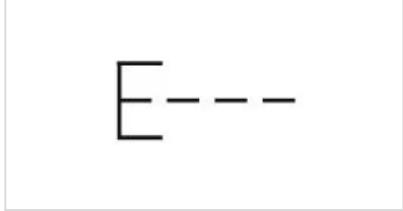
AMBIENT CONDITION

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

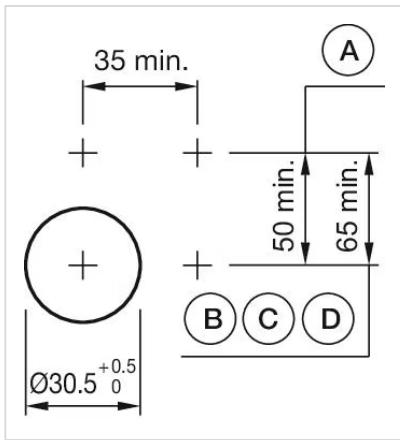
CERTIFICATE

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

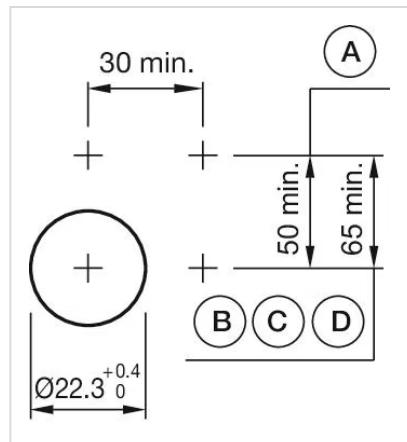
OTHER

| | |
|---|--|
| Short Description: | Actuator, Illuminated, Round, Momentary |
| Housing colour: | Grey |
| Housing material: | Plastic |
| Hints: | Max. 3 switching elements can be clipped on |
| max. number of switching elements: | 3 |
| Wiring diagrams: |  |

Mounting cut-outs:

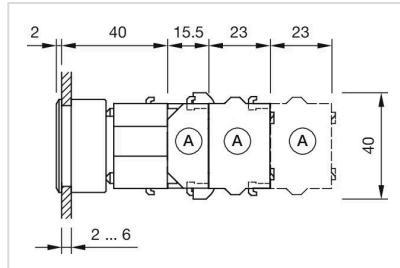


A = Screw terminal
 B = Push-in terminal (PIT)
 C = Plug-in terminal 6.3 mm x 0.8 mm
 D = Double plug-in terminal 6.3 mm x 0.8 mm

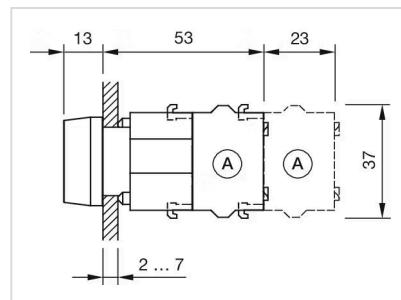


A = Screw terminal
 B = Push-in terminal (PIT)
 C = Plug-in terminal 6.3 mm x 0.8 mm
 D = Double plug-in terminal 6.3 mm x 0.8 mm

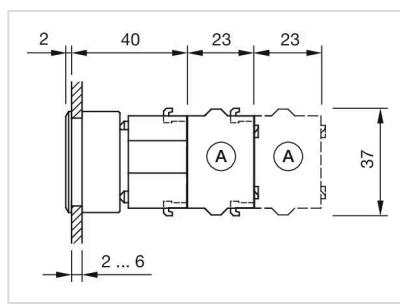
Dimension drawings:



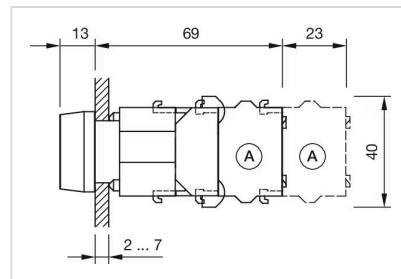
A = Screw terminal



A = Screw terminal



A = Screw terminal



A = Screw terminal