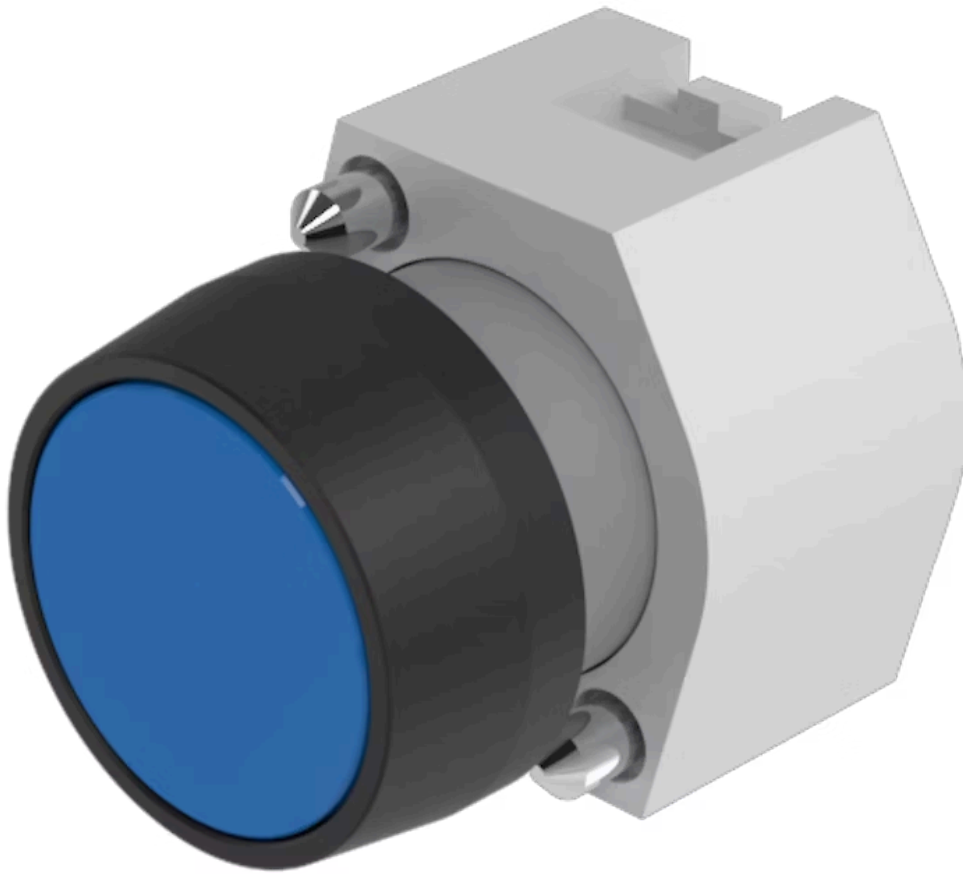


Actuator

704.009.6

Distribution by
DigiKey

DigiKey



<https://digikey.eao.com/p/704.009.6>

Your product:



704.009.6 Actuator

FRONT

Front dimension:	Ø 29 mm
Front bezel material:	Plastic
Front form:	round
Front bezel colour:	Black

MOUNTING

Design:	raised
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OPERATING-/INDICATION PART

Lens illumination:	non illuminative
Lens material:	Plastic
Lens optics:	transparent
Lens colour:	Blue
Lens shape:	flush

ELECTRICAL CHARACTERISTICS

Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
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MECHANICAL CHARACTERISTIC

Operating Travel:	ca. 5.8 mm ± 0.2 mm
Weight:	0.04 kg
Operating force:	8 N

Mechanical lifetime: ≤3 Mio. cycles of operation

Switching action: Momentary

AMBIENT CONDITION

Operating temperature: – 40 °C ... + 55 °C

Storage temperature: – 40 °C ... + 85 °C

IP Protection: IP65 front side

OTHER

Short Description: Actuator, Ø 29 mm, flush, non illuminative, Blue, Plastic, transparent, round, Black, Plastic, Momentary

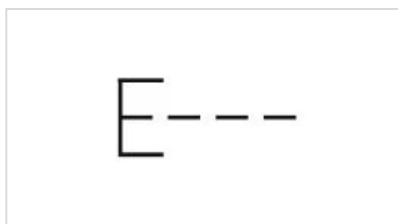
Housing colour: Grey

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

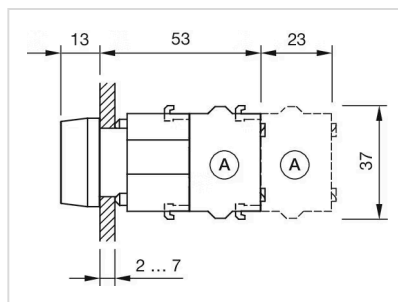
max. number of switching elements: 3

Housing material: Plastic

Wiring diagrams:

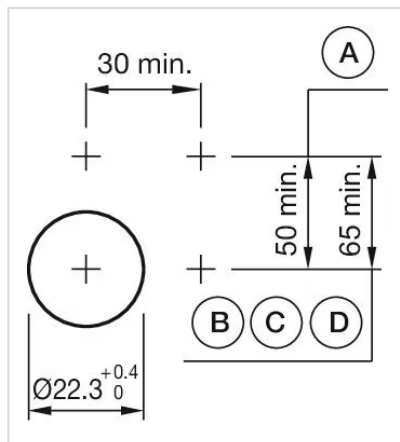


Dimension drawings:



A = Screw terminal

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