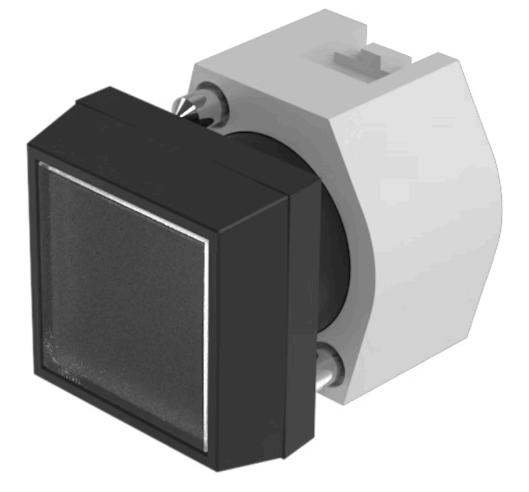


Your Expert Partner for Human Machine Interfaces

# Actuator

Distribution by DigiKey DigiKey





https://digikey.eao.com/p/704.209.7

704.209.7

# Your product:



# 704.209.7 Actuator

### FRONT

Front bezel material:	Plastic
Front form:	square
Front bezel colour:	Black
Front dimension:	30 mm x 30 mm

### MOUNTING

Design:	raised

#### **OPERATING-/INDICATION PART**

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

# **ELECTRICAL CHARACTERISTICS**

Standards: The switches comply with the "Standards for low-voltage switching devices" D EN 60947-1
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MECHANICAL CHARATERISTIC	
Weight:	0.04 kg
Operating force:	6.2 N
Mechanical lifetime:	≤3 Mio. cycles of operation

Operating Travel:	ca. 5.8 mm ± 0.2 mm
Switching action:	Momentary

#### **AMBIENT CONDITION**

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

## OTHER

max. number of switching elements:	3	
Housing colour:	Black	
Short Description:	Actuator, 30 mm x 30 mm, flush, non illuminative, Colourless, Plastic, transparent, square, Black, Plastic, Momentary	
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	
Housing material:	Plastic	
Mounting cut-outs:	A = Screw terminal B = Push-in terminal (PIT) C = Plug-in terminal 6.3 mm x 0.8 mm C = Plug-in terminal	

50 min.

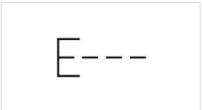
C

65 min.

D

D = Double plug-in terminal 6.3 mm x 0.8 mm

#### Wiring diagrams:



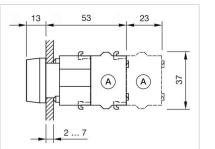
+

(в)

+

Ø22.3<sup>+0.4</sup>

Dimension drawings:



A = Screw terminal