

Your Expert Partner for Human Machine Interfaces

# Actuator

704.042.2

Distribution by DigiKey





https://digikey.eao.com/p/704.042.2

# Your product:



# 704.042.2 Actuator

#### FRONT

Front dimension:	Ø 29 mm
Front form:	Round
Front bezel colour:	Nature
Front bezel material:	Aluminium

#### 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

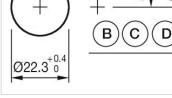
Short Description:	Actuator, Ø 29 mm, Flush, Non illuminated, Red, Plastic, transparent, Round, Nature, Aluminium, anodised, Maintained	
Housing colour:	Grey	
Housing material:	Plastic	
Hints:	Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator,Max. 3 switching elements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

Mounting cut-outs:

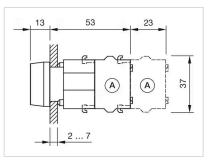


- A = Screw terminal

- 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