

Your Expert Partner for Human Machine Interfaces

# Actuator

Distribution by DigiKey



704.060.6





https://digikey.eao.com/p/704.060.6

# Your product:



# 704.060.6 Actuator

#### FRONT

Front dimension:	Ø 29 mm
Front form:	Round
Front bezel colour:	Grey
Front bezel material:	Plastic

#### MOUNTING

Design:	Raised
Mounting type:	Panel mounting

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

Lens colour:	Blue
Lens material:	Plastic
Lens illumination:	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**

Terminal:

Screw terminal

Switching action:

Maintained

Mechanical lifetime:	≤3 Mil. cycles of operation
Operating force:	8 N
Operating Travel:	ca. 5.8 mm ± 0.2 mm
Weight:	0.056 kg

## **AMBIENT CONDITION**

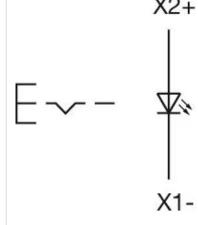
IP Protection:	IP65 front side
Operating temperature:	– 40 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

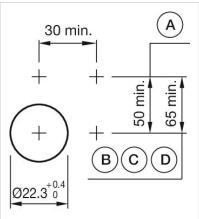
#### CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

## OTHER

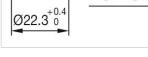
Short Description:	Actuator, Ø 29 mm, Flush, Illuminated, Blue, Plastic, transparent, Round, Grey, Plastic, Maintained, Screw terminal
Housing colour:	Grey
Housing material:	Plastic
Hints:	Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator,Max. 3 switching elements can be clipped on
max. number of switching elements:	3
Wiring diagrams:	
	X2+
	T



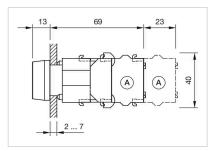


- A = Screw terminal

- 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