

Your Expert Partner for Human Machine Interfaces

Actuator

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704.229.6

Your product:



704.229.6 Actuator

FRONT

Front dimension:	30 mm x 30 mm
Front form:	Square
Front bezel colour:	Black
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:

Momentary

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

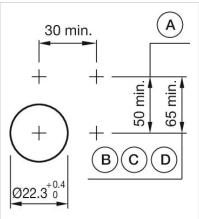
CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

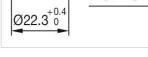
Short Description:	Actuator, 30 mm x 30 mm, Flush, Illuminated, Blue, Plastic, transparent, Square, Black, Plastic, Momentary, Screw terminal	
Housing colour:	Black	
Housing material:	Plastic	
Hints:	Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator,Max. 3 switching elements can be clipped on	
max. number of switching elements:	3	
Wiring diagrams:	×2+ E ¥	

X1-

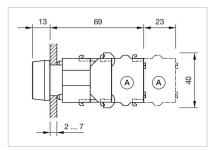


- A = Screw terminal

- 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