

Actuator

704.063.6

Distribution by DigiKey









MECHANICAL CHARACTERISTICS

Terminal:

704.063.6 Actuator

B	
FRONT	
Front dimension:	Ø 29 mm
Front form:	Round
Front bezel colour:	Nature
Front bezel material:	Aluminium
Front bezel shape:	With protective hood
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" DII EN 60947-1

Screw terminal

Switching action: Maintained

Mechanical lifetime: ≤3 Mil. cycles of operation

Operating force: 8 N

Operating Travel: ca. 5.8 mm \pm 0.2 mm

Weight: 0.056 kg

AMBIENT CONDITION

IP Protection: IP65 front side

Operating temperature: $-40 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$

Storage temperature: $-40 \,^{\circ}\text{C} \dots + 85 \,^{\circ}\text{C}$

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Actuator, Ø 29 mm, Flush, Illuminated, Blue, Plastic, transparent, Round, With

protective hood, Nature, Aluminium, anodised, 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

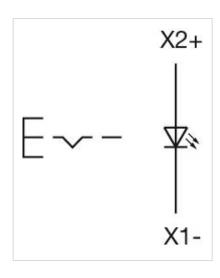
actuator, Max. 3 switching elements can be clipped on

max. number of switching

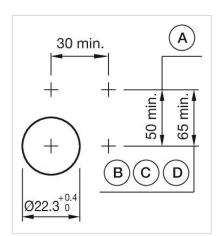
elements:

3

Wiring diagrams:



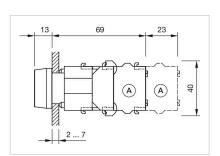
Mounting cut-outs:



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

Dimension drawings:



A = Screw terminal