

Actuator

704.063.6







MECHANICAL CHARACTERISTICS

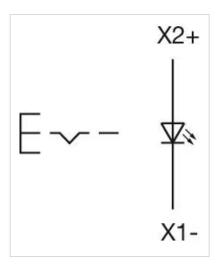
Terminal:

704.063.6 Actuator

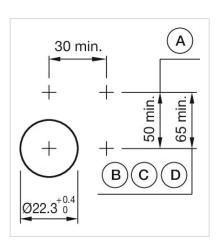
B	
FRONT	
Front dimension:	Ø 29 mm
Front form:	Round
Front bezel colour:	Nature
Front bezel material:	Aluminium
Front bezel shape:	With protective hood
MOUNTING	
Design:	Raised
Mounting type:	Panel mounting
OPERATING-/INDICATION PART	
Lens colour:	Blue
Lens material:	Plastic
Lens illumination:	Illuminated
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 ± 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, 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:	



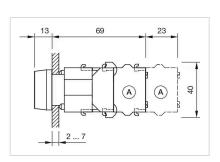
Mounting cut-outs:



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