

Actuator

704.259.2

Distribution by DigiKey









704.259.2 Actuator

FRONT	
Front bezel colour:	Black
Front form:	square
Front dimension:	30 mm x 30 mm
Front bezel material:	Plastic
MOUNTING	
Design:	raised
OPERATING-/INDICATION PART	
Lens shape:	flush
Lens optics:	transparent
Lens illumination:	illuminative
Lens colour:	Red
Lens material:	Plastic
ELECTRICAL CHARACTERISTICS	
Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
MECHANICAL CHARATERISTIC	
MESTATIONE STATISTICS	

Terminal: Screw terminal

Mechanical lifetime: ≤3 Mio. cycles of operation

Switching action: Maintained

Operating force: 8 N

Operating Travel: ca. 5.8 mm \pm 0.2 mm

Weight: 0.056 kg

AMBIENT CONDITION

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

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

IP Protection: IP65 front side

OTHER

Short Description: Actuator, 30 mm x 30 mm, flush, illuminative, Red, Plastic, transparent, square,

Black, Plastic, Maintained, Screw terminal

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

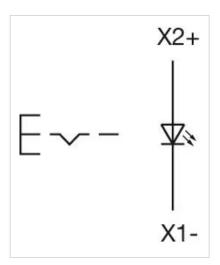
Housing colour: Black

max. number of switching

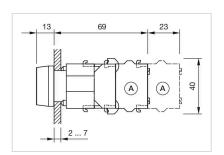
elements:

3

Wiring diagrams:

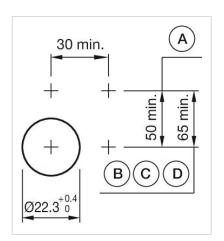


Dimension drawings:



A = Screw terminal

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