

Actuator

51-050.002F





Your product:



51-050.002F Actuator

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Design: Flush

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

Switching voltage and switching

current:

100 mA at 42 VAC/VDC

Switching rating:

Electric strength: 2500 VAC, 50 Hz, 1 min. between all terminals and earth, according to IEC 61058-

1, part 15

MECHANICAL CHARATERISTIC

Terminal: Plug-in terminal, 2.8 x 0.5 mm

Tightening torque: Fixing nut max. 0.5 Nm

Weight: 0.004 kg

AMBIENT CONDITION

IP front protection: IP65, according to DIN EN 60529

Operating temperature: -25 °C, mounted as a block, make sure the heat can escape freely

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

Shock resistance: 15 g for 11 ms, as per DIN / EN 60512-4-3, DIN / EN 60068-2-27 (Single impacts,

semi-sinusoidal)

CERTIFICATE

REACH: REACH compliant

Ro	HS:
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RoHS compliant

OTHER

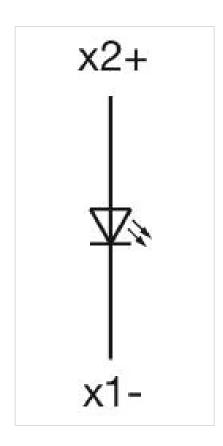
Short Description:

Actuator, Plug-in terminal, 2.8 x 0.5 mm, IP65, according to DIN EN 60529 $\,$

Housing colour:

Black

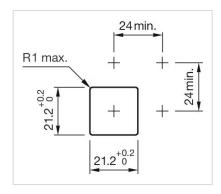
Wiring diagrams:

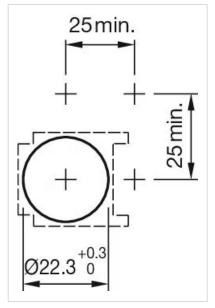


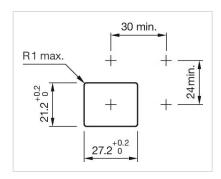
Component layouts:



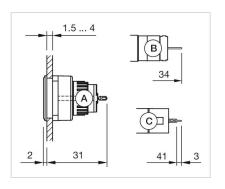
Mounting cut-outs:







Dimension drawings:



A = Solder terminal

B = Plug-in terminal 2.8 mm x 0.5 mm C = Universal terminal 2.0 mm x 0.5 mm