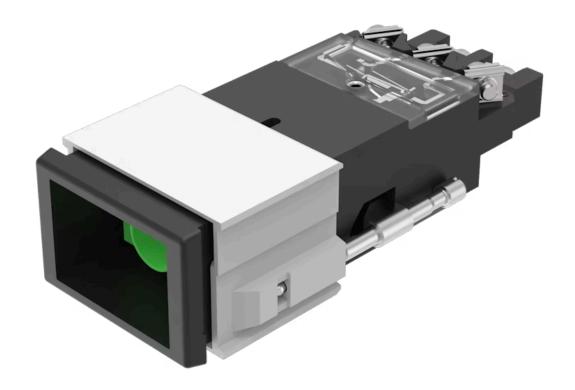


Actuator

02-695.011 Distribution by DigiKey









02-695.011 Actuator

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Front form: rectangular

Front bezel colour: Black

Front bezel material: Plastic

MOUNTING

Design: flush

Mounting cut-out: 21.2 mm x 29.2 mm

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

Contacts: 2 C

Switching voltage and switching

current:

according to UL 250 VAC, 10 A

according to IEC 60947-5-1

AC-12: 400 V, 10 A AC-15: 250 V, 8 A DC-13: 60 V, 1 A AC-15: 24 V, 3 A DC-13: 24 V, 3 A

Rated insulation voltage Ui: 400 VAC/440 VDC according to IEC 60947-5-1

Switching rating: 400 V @ 10 A

Standards: The switches comply with the "Standards for low-voltage switching devices" EN

IEC 60947-5-1

Thermal current Ith: 10 A

MECHANICAL CHARATERISTIC

Terminal: Screw terminal

Contact material: Silver

Switching action: Rest (a) - Momentary

Switching system: Snap-action switching element

Switching system: 1 or 2 self-cleaning snap action switching elements.

1 or 2 double-throw contacts.

Switching positions: 2 positions

Switching angle: 90° right

Mechanical lifetime: 2 Mio. cycles of operation

Operating force: 6 ... 12 N

Tightening torque: Fixing nut max. 0.2 Nm, Screw terminal 0.8 Nm

Weight: 0.055 kg

AMBIENT CONDITION

IP Protection: IP40 front side, IP65 with spray cover, according to IEC 60529

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

Storage temperature: $-30 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$

Shock resistance: 15 g for 11 ms, according to IEC 60068-2-27

Vibration resistance: 10 g at 10 Hz...2000 Hz, amplitude 1.0 mm, according to IEC 60068-2-6

CERTIFICATE

Approbations: CB (IEC 60947-5-1), CENELEC CCA-NTR (EN 60947-5-1), CSA, DNV, SEV, UL

Conformities: CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)

REACH: REACH compliant

RoHS: RoHS compliant

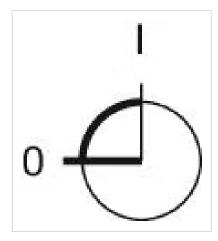
OTHER

Short Description: Actuator, 21.2 mm x 29.2 mm, rectangular, Black, Plastic, 2 C, Rest (a) -

Momentary, Screw terminal

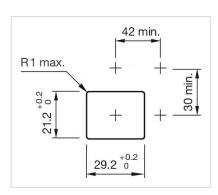
Product attributes: A = lockable, non-actuated, B = lockable, key not removable

Switching positions:



Wiring diagrams:

Mounting cut-outs:



Dimension drawings:

