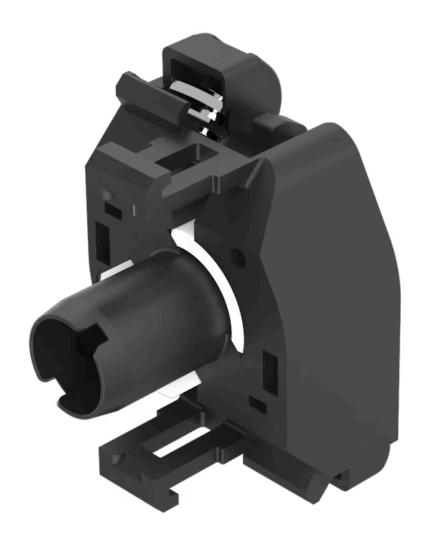


Lamp block

Distribution by DigiKey



704.950.0B







704.950.0B Lamp block

ELECTRICAL CHARACTERISTICS

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

EN 60947-1/DIN EN 60947-5-1

MECHANICAL CHARATERISTIC

Switching positions: 2 positions

Weight: 0.013 kg

Terminal: Ring cable lug screw terminal

Wire cross section: Max. wire cross-section 2 mm x 2.5 mm²

Skinning wire 10 mm

Max. wire cross-section of stranded cable $2 \times 1.5 \text{ mm}^2$ use stranded wires only with wire end ferrules of 10 mm length

Only one polarity is allowed on each side when wiring.

Tightening torque: Screw terminal 0.5 Nm

AMBIENT CONDITION

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

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

Vibration resistance: Max. 100 m / s² from 10 Hz ... 500 Hz, (sinusoidal EN IEC 60068-2-6)

Climate resistance: Relative humidity, max. 95%, non-condensing

IP Protection: IP00

Shock resistance: Max. 300 m/s², pulse width 11 ms (sinusoidal EN IEC 60068-2-27)

OTHER

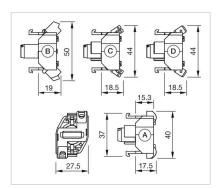
Housing material: Plastic

Short Description: Lamp block, Plastic, Ring cable lug screw terminal

Hints:

When using the lamp block, the application guidelines must be observed.

Dimension drawings:



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.

Wiring diagrams:

