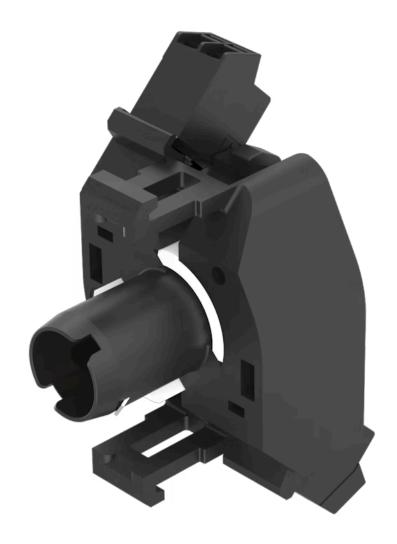


Lamp block

704.951.3

Distribution by DigiKey









704.951.3 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

Wire cross section: Max. wire cross-section 2 wires with 1 mm

Skinning wire 8 mm

Max. wire cross-section of stranded cable $2 \times 0.75 \text{ mm}^2$ use stranded wires only with wire end ferrules of 8 mm length Only one polarity is allowed on each side when wiring.

Terminal: Push-in terminal

Switching positions: 3 positions

Weight: 0.014 kg

AMBIENT CONDITION

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)

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

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

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

IP Protection: IP20

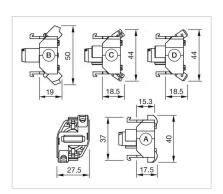
OTHER

Short Description: Lamp block, Plastic, Push-in terminal

Housing material: Plastic

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 6.3 mm x 0.8

Wiring diagrams:

