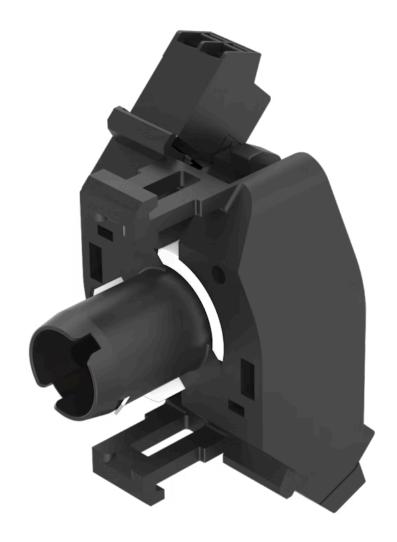


Lamp block

Distribution by DigiKey



704.950.3







704.950.3 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 CHARACTERISTICS

Terminal: Push-in terminal

Switching positions: 2 positions

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.

Weight: 0.014 kg

AMBIENT CONDITION

IP Protection: IP20

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

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

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

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

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

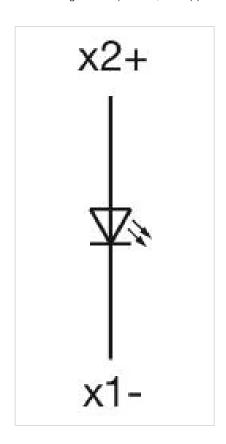
OTHER

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

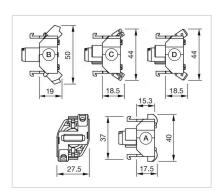
Housing material: Plastic

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

Wiring diagrams:



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 \times 0.8

mm