

# Lamp block

704.950.1

Distribution by Mouser









## 704.950.1 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**

**Terminal:** Plug-in terminal, 6.3 x 0.8 mm

**Switching positions:** 2 positions

Wire cross section: Plug-in terminal 1 x 6.3 mm x 0.8 mm or 2 x 2.8 mm x 0.8 mm

For switches with plug-in terminals it is necessary to provide insulation sleeves and

to maintain a spacing of 65 mm between rows (mounting cut-outs).

**Weight:** 0.012 kg

#### **AMBIENT CONDITION**

IP Protection: IP00

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

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

**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

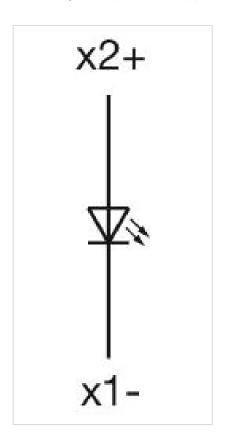
**OTHER** 

**Short Description:** Lamp block, Plastic, Plug-in terminal, 6.3 x 0.8 mm

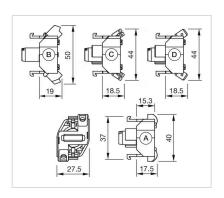
Housing material: Plastic

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