

LED BLOCKS

Solder pin terminals

33PARL

LED 12-24V AC/DC RED PCB PIN

- Direct PCB solder connection
- Diameter 1mm pins
- Long lifetime up to 100,000 hours
- 5 colour options in 12-24V ac/dc



PRODUCT DESCRIPTION

LED blocks with solder pins for direct PCB connection.

Snap directly in the centre position of 1, 3 or 5 position clips.

Suitable for all illuminated pushbutton, selector switch, mushroom or pilot light heads.

Available in colour options, red, green, yellow, white & blue.

Available in voltage option 12-24Vac/dc

Long lifetime of up to 100,000 hours.

SPECIFICATIONS

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|---|------------------------------|
| Approvals | UL 508, CSA 22.2, BV, CB, CE |
| Climate resistance cyclic damp heat | IEC 60068-2-3 |
| Climate resistance to sea air | IEC 60068-2-52 |
| Climate-resistant heat | IEC 60068-2-30 |
| Color | Red |
| Frequenze | 50/60 Hz |
| LED supply voltage | 12-24V AC/DC |
| LED Voltage Tolerance | ± 20% |
| Lifetime at rated supply voltage (25°C) | 100000 h |
| Pin diameter | 1 mm |
| Power consumption | 25 mA ±20% |
| Protection rating rear of panel | IP20 |

| | |
|---|--------|
| Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3) | 4 kV |
| Rated insulation voltage Ui | 300 V |
| Temperature range bearing, from | -40 °C |
| Temperature range bearing, to | 70 °C |
| Temperature range from | -25 °C |
| Temperature range to | 70 °C |
| Weight | 19 g |

