

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

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 U_{imp} (Overvoltage cat III - Pollution 3)	4 kV
Rated insulation voltage U_i	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

