

LED BLOCKS

Screw terminals

33EARH

LED BLOCK SCREW 230V RED

- Long lifetime upto 100,000 hours
- 5 colour & voltage options
- Finger safe IP20 terminals



PRODUCT DESCRIPTION

LED blocks with screw terminal connection that 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 options 12-24Vac/dc, 48Vac/dc, 110Vdc, 130Vac & 230Vac.

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 |
| Connection solid wire max | 2,5 mm ² |
| Connection stranded wire with ferrule max | 1.5 mm ² |
| Connection stranded wire with ferrule min | 0.5 mm ² |
| Frequenze | 50/60 Hz |
| LED supply voltage | 230V AC |
| LED Voltage Tolerance | ± 30% |
| Lifetime at rated supply voltage (25°C) | 100000 h |
| Power consumption | 16 mA ±30% |

| | |
|--|--------|
| 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 |
| Torque max | 1,2 Nm |
| Weight | 17 g |

