OEM Automatic Ltd

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PUSH-IN LED BLOCKS

Push in screwless terminals

33RABM LED Block Push 130V ac Blue

- Quick connection with no tools required
- Long lifetime up to 100,000 hours
- 5 colour & 3 voltage options
- Finger safe IP20 terminals



PRODUCT DESCRIPTION

LED blocks with push in screwless terminals offer a fast and secure connection method. 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, 130Vac & 230Vac.

Long lifetime of up to 100,000 hours.

TECHNICAL DATA

| Approvals | UL 508, CSA 22.2, BV, CB, CE |
|---|------------------------------|
| Climatic resistance - constant humid heat | IEC 60068-2-3 |
| Climatic resistance - cyclic damp heat | IEC 60068-2-30 |
| Climatic resistance - sea air | IEC 60068-2-52 |
| Colour | Blue |
| Connection solid wire max | 2.5 mm² |
| Connection stranded wire with ferrule max | 1.5 mm² |
| Connection stranded wire with ferrule min | 0.5 mm² |
| Connection type | Push In |
| Current consumption | 20 mA ±10% |
| Frequency | 50/60 Hz |

| LED supply voltage | 130V AC |
|--|---------|
| LED voltage tolerance | ± 10% |
| Lifetime at rated supply voltage (25°C) | 50000 h |
| Protection rating rear of panel | IP20 |
| Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3) | 4 kV |
| Rated insulation voltage Ui | 300 V |
| Storage temperature max | 70 °C |
| Storage temperature min | -40 °C |
| Temperature operational max | 70 °C |
| Temperature operational min | -25 °C |
| Weight | 19 g |

