

## **LED BLOCKS**

Push in screwless terminals

33RAWM LED 130V AC WHITE PLUG-IN

- 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.

## **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                                     | White                        |
| Connection solid wire max                 | 2,5 mm²                      |
| Connection stranded wire with ferrule max | 1.5 mm <sup>2</sup>          |
| Connection stranded wire with ferrule min | 0.5 mm <sup>2</sup>          |
| Frequenze                                 | 50/60 Hz                     |
| LED supply voltage                        | 130V AC                      |
| LED Voltage Tolerance                     | ± 10%                        |
|   |                              |

| Lifetime at rated supply voltage (25°C)                                  | 50000 h    |
|--|------------|
| Power consumption  | 20 mA ±10% |
| 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       |

