

## LED BLOCKS

Push in screwless terminals

33RARL  
LED BLOCK SP-CLAMP 24V RED

- 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

<b>Approvals</b>	UL 508, CSA 22.2, BV, CB, CE
<b>Climate resistance cyclic damp heat</b>	IEC 60068-2-3
<b>Climate resistance to sea air</b>	IEC 60068-2-52
<b>Climate-resistant heat</b>	IEC 60068-2-30
<b>Color</b>	Red
<b>Connection solid wire max</b>	2,5 mm <sup>2</sup>
<b>Connection stranded wire with ferrule max</b>	1.5 mm <sup>2</sup>
<b>Connection stranded wire with ferrule min</b>	0.5 mm <sup>2</sup>
<b>Frequenze</b>	50/60 Hz
<b>LED supply voltage</b>	12-24V AC/DC
<b>LED Voltage Tolerance</b>	± 20%

Lifetime at rated supply voltage (25°C)	100000 h
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

