

## SCREW REAR MOUNT LED BLOCKS

Screw terminals for rear mount

33SARL

LED Block Screw LBX Rear Mount 24V ac/dc Red

- Rear mount for LBX stations
- Long lifetime up to 100,000 hours
- 5 colour & 3 voltage options
- Fingersafe IP20 terminals



### PRODUCT DESCRIPTION

LED blocks with screw terminal connection for rear mounting in LBX control station enclosures.  
Snap directly in the centre position of the enclosure base with no clip required.  
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	Red
Connection solid wire max	2.5 mm <sup>2</sup>
Connection stranded wire with ferrule max	1.5 mm <sup>2</sup>
Connection stranded wire with ferrule min	0.5 mm <sup>2</sup>
Connection type	Screw
Current consumption	25 mA ±20%
Frequency	50/60 Hz
LED supply voltage	12-24V AC/DC

<b>LED voltage tolerance</b>	± 20%
<b>Lifetime at rated supply voltage (25°C)</b>	100000 h
<b>Protection rating rear of panel</b>	IP20
<b>Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3)</b>	4 kV
<b>Rated insulation voltage Ui</b>	300 V
<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-40 °C
<b>Temperature operational max</b>	70 °C
<b>Temperature operational min</b>	-25 °C
<b>Tightening torque max</b>	1.2
<b>Weight</b>	19 g

