

Product data sheet

Characteristics

ZBW040D49

red light block for head Ø22 for BA9s bulb
230...240V screw terminal for lugs



Main

Range of product	Harmony XB5 Harmony XB4
Product or component type	Light block
Device short name	ZBW
Connections - terminals	Screw terminals for lug
Signalling type	Steady
Light source	LED
Bulb base	BA 9s
Light block supply	Integrated transformer - 6 V
Light source colour	Red
[Us] rated supply voltage	230...240 V AC, 50/60 Hz

Complementary

Supply voltage limits	195...264 V AC
Current consumption	14 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-4-5
Compatibility code	ZBW

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	CSA C22.2 No 14 EN/IEC 60947-5-5 EN/IEC 60947-1 EN/IEC 60947-5-4 EN/IEC 60947-5-1 UL 508 JIS C 4520
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3

Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

Contractual warranty

Warranty period	18 months
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