



Main

Range of product	Harmony XB4 Harmony XB5
Product or component type	Light block
Device short name	ZBW
Connections - terminals	Screw terminals for lug
Signalling type	Steady
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Integrated transformer - 6 V
[Us] rated supply voltage	550/600 V AC, 60 Hz

Complementary

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	-25...55 °C
Ambient air temperature for operation	-25...70 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-5-5 JIS C 4520 EN/IEC 60947-5-1 EN/IEC 60947-5-4 CSA C22.2 No 14 EN/IEC 60947-1 UL 508
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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