

# ZBV63

light block for head Ø22 for BA9s bulb 250V  
faston connector



## Main

Range of product	Harmony XB5 Harmony XB4
Product or component type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Faston connector (1 x 6.35 mm) Faston connector (2 x 2.8 mm)
Signalling type	Steady
Light source	Bulb not included
Bulb base	BA 9s
Light block supply	Direct
[Us] rated supply voltage	<= 250 V

## Complementary

Product weight	0.017 kg
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-4-5
Mounting of block	Front mounting
Electrical composition code	M7 M8 MF2 P3 PF2
Compatibility code	ZBV

## Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-1 CSA C22.2 No 14 JIS C 4520 EN/IEC 60947-5-1

EN/IEC 60947-5-5  
EN/IEC 60947-5-4  
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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