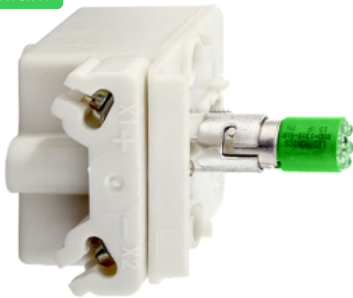


Product datasheet

Specifications



flashing light block - integral LED green - 220 VAC - XB5

ZBVM3N

Main

| | |
|-------------------------------|-------------|
| Range of product | Harmony XB5 |
| Product or component type | Light block |
| Device short name | ZBV |
| Sale per indivisible quantity | 20 |

Complementary

| | |
|---------------------------|--|
| Product weight | 0.017 kg |
| Connections - terminals | Captive screw clamp terminals, 2 x 1.5 mm² with cable end conforming to EN/IEC 60947-1 |
| Tightening torque | 0.8 N.m conforming to EN/IEC 60947-1 |
| Shape of screw head | Cross compatible with flat screwdriver |
| Signalling type | Flashing light block |
| Light source | Integral LED |
| Light block supply | Direct |
| Light source colour | Green |
| [Us] rated supply voltage | 220 V AC at 50/60/400 Hz |
| Supply voltage limits | 230...240 V AC |
| Current consumption | 14 mA |
| Service life | 100000 h at rated voltage and 25 °C |
| Surge withstand | 1 kV at nominal voltage conforming to IEC 61000-4-5 |

Environment

| | |
|---------------------------------------|----------------------------------|
| Protective treatment | Standard version |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...70 °C |
| IP degree of protection | IP65 conforming to IEC 529 |
| Standards | IEC 529 |
| Product certifications | UL listed |
| 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 EN 55011 |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.0 cm |
| Package 1 Width | 1.0 cm |
| Package 1 Length | 1.0 cm |
| Package 1 Weight | 0.009 kg |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Recommended replacement(s)