



Price* : 20.03 GBP



Main

Range of product	Harmony XB4
Product or component type	Transformer block
Product compatibility	Light block with integral LED 24 V AC
Device short name	ZBV
Sale per indivisible quantity	1
Connections - terminals	Screw clamp terminals, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end conforming to EN 60947-1 Screw clamp terminals, $\geq 1 \times 0.22 \text{ mm}^2$ without cable end conforming to EN 60947-1
[Us] rated supply voltage	440...460 V AC at 60 Hz

Complementary

CAD overall width	30 mm
CAD overall height	33.6 mm
CAD overall depth	46.6 mm
Product weight	0.09 kg
Electrical shock protection class	Class I conforming to IEC 60536
Supply voltage limits	441...459 V
Surge withstand	1 kV conforming to IEC 61000-4-5
Electrical composition code	M6 P2
Device presentation	Basic element

Environment

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

JIS C 4520
 CSA C22.2 No 14
 EN/IEC 60947-5-1
 UL 508
 EN/IEC 60947-1

Product certifications	GL LROS (Lloyds register of shipping) DNV UL listed RINA CSA BV
Vibration resistance	2 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	15 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV in contact conforming to IEC 61000-4-2 8 kV in free air conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
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
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