

# Product data sheet

Specifications



## Complete body/light block assembly, Harmony XB4, light with body/fixing collar for BA9s bulb 250 V

ZB4BV624

**Product availability: Stock - Normally stocked in distribution facility**

### Main

Range of Product	Harmony XB4
Product or Component Type	Complete body/light block assembly
Device short name	ZB4
Fixing collar material	Zamak
Sale per indivisible quantity	1
Connections - terminals	Screw clamp terminals, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end Screw clamp terminals, $\geq 1 \times 0.22 \text{ mm}^2$ without cable end
Light source	Bulb not included
Bulb base	BA 9s
Light block supply	Direct $<2.4 \text{ W}$
[Us] rated supply voltage	$\leq 250 \text{ V}$

### Complementary

CAD overall width	1.2 in (30 mm)
CAD overall height	1.9 in (47 mm)
CAD overall depth	1.5 in (37 mm)
Terminals description ISO n°1	(X1-X2)PL
Net Weight	0.115 lb(US) (0.052 kg)
Tightening torque	7.08...10.6 lbf.in (0.8...1.2 N.m) IEC 60947-1
Shape of screw head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat $\varnothing 4 \text{ mm}$ Slotted flat $\varnothing 5.5 \text{ mm}$
[Ui] rated insulation voltage	600 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1
Signalling type	Steady

### Environment

Protective treatment	TH
Ambient Air Temperature for Storage	$-40 \dots 158 \text{ }^\circ\text{F}$ ( $-40 \dots 70 \text{ }^\circ\text{C}$ )
Ambient Air Temperature for Operation	$-40 \dots 158 \text{ }^\circ\text{F}$ ( $-40 \dots 70 \text{ }^\circ\text{C}$ )
Electrical shock protection class	Class I conforming to IEC 60536

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Standards</b>	JIS C8201-5-1 IEC 60947-5-5 IEC 60947-5-4 UL 508 IEC 60947-1 CSA C22.2 No 14 IEC 60947-5-1 JIS C8201-1
<b>Product Certifications</b>	DNV CSA UL Listed LROS (Lloyds register of shipping) BV
<b>Vibration resistance</b>	5 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
<b>Shock resistance</b>	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

## Ordering and shipping details

<b>Category</b>	US10CS222469
<b>Discount Schedule</b>	0CS2
<b>GTIN</b>	3606480504877
<b>Returnability</b>	Yes
<b>Country of origin</b>	FR

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	2.2 in (5.7 cm)
<b>Package 1 Width</b>	1.3 in (3.4 cm)
<b>Package 1 Length</b>	2.1 in (5.4 cm)
<b>Package weight(Lbs)</b>	1.8 oz (52.0 g)

## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 30

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number 425812e5-011f-4fb4-ad1b-fc9cf9865300

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING:** This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.