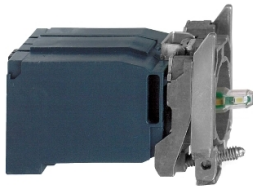# Product data sheet

Specifications

Green Premium™

Complete body/light block assembly, Harmony XB4, green light, with body/fixing collar, BA9s LED bulb, 400V AC

ZB4BV5D3

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 100.00 USD

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, <= 2 x 1.5 mm² with cable end
Light Source	LED
Bulb Base	BA 9s
Light Block Supply	Via integral transformer 1.2 VA 6 V
Light Source Colour	Green
[Us] Rated Supply Voltage	400 V AC 50/60 Hz

Complementary

Cad Overall Width	1.18 in (30 mm)
Cad Overall Height	1.85 in (47 mm)
Cad Overall Depth	2.36 in (60 mm)
Terminals Description Iso N°1	(X1-X2)PL
Net Weight	0.30 lb(US) (0.134 kg)
Tightening Torque	7.08…10.62 lbf.in (0.8…1.2 N.m) IEC 60947-1
Shape Of Screw Head	Cross Philips no 1
[Ui] Rated Insulation Voltage	600 V 3)IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	6 kV IEC 60947-1
Signalling Type	Steady
Mounting Of Block	Front mounting
Electrical Composition Code	P4

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)

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

Ambient Air Temperature For Operation	-40…158 °F (-40…70 °C)
Electrical Shock Protection Class	Class I IEC 60536
Ip Degree Of Protection	IP20
Standards	IEC 60947-5-5 IEC 60947-5-1 IEC 60947-5-4 JIS C8201-5-1 UL 508 IEC 60947-1 CSA C22.2 No 14 JIS C8201-1
Product Certifications	BV UL Listed LROS (Lloyds register of shipping) CSA GL DNV
Vibration Resistance	5 gn 2…500 Hz)IEC 60068-2-6
Shock Resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222469
Discount Schedule	0CS2
Gtin	3389110892598
Returnability	No
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.34 in (3.4 cm)
Package 1 Width	2.13 in (5.4 cm)
Package 1 Length	3.46 in (8.8 cm)
Package 1 Weight	4.62 oz (131.0 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	1.34 in (3.4 cm)
Package 2 Width	3.46 in (8.8 cm)
Package 2 Length	10.43 in (26.5 cm)
Package 2 Weight	23.14 oz (656.0 g)
Unit Type Of Package 3	S02
Number Of Units In Package 3	50
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	15.21 lb(US) (6.898 kg)

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Contractual warranty

Warranty   18 months

Sustainability ![Green Premium]

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

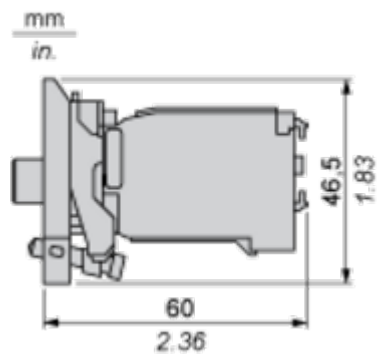Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation   China RoHS declaration

Environmental Disclosure   Product Environmental Profile

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

Circularity Profile   End of Life Information

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

Dimensions Drawings

Dimensions

mm
in.

60
2.36

46.5
1.83

Mounting and Clearance

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board	Connection by Faston Connectors

(1) Diameter on finished panel or support
(2) 40 mm min. / 1.57 in. min.
(3) 30 mm min. / 1.18 in. min.
(4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)
(5) 45 mm min. / 1.78 in. min.
(6) 32 mm min. / 1.26 in. min.