Product data sheet

Specifications





Complete body/light block assembly, Harmony XB4, orange light with body/fixing collar integral LED 24 V

ZB4BVB53

① Discontinued

() Discontinued on: Dec 2, 2020

(!) End-of-service on: Dec 31, 2020

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	Faston connector 1 x 6.35 mm Faston connector 2 x 2.8 mm
Light Source	Protected LED
Bulb Base	Integral LED
Light Source Colour	Orange
[Us] Rated Supply Voltage	24 V AC/DC 50/60 Hz

Complementary

Cad Overall Width	1.18 in (30 mm)
Cad Overall Height	1.85 in (47 mm)
Cad Overall Depth	1.46 in (37 mm)
Terminals Description Iso N°1	(X1-X2)PL
[Ui] Rated Insulation Voltage	250 V 3)EN 60947-1
[Uimp] Rated Impulse Withstand Voltage	4 KV EN 60947-1
Signalling Type	Steady
Supply Voltage Limits	19.230 V DC 21.626.4 V AC
Current Consumption	18 mA
Service Life	100000 h at rated voltage and 25 °C
Surge Withstand	1 kV IEC 61000-4-5

Environment

Protective Treatment	ТН
Ambient Air Temperature For Storage	-40158 °F (-4070 °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	-40158 °F (-4070 °C)
Electrical Shock Protection Class	Class I IEC 60536
Standards	EN/IEC 60947-5-5
	JIS C8201-5-1
	EN/IEC 60947-1
	CSA C22.2 No 14
	EN/IEC 60947-5-4
	UL 508
	EN/IEC 60947-5-1
	JIS C8201-1
Product Certifications	CSA
	UL Listed
Vibration Resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock Resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27
	50 gn 11 ms) half sine wave acceleration IEC 60068-2-27
Resistance To Fast Transients	2 kV IEC 61000-4-4
Resistance To Electromagnetic Fields	9.14 V/m (10 V/m) IEC 61000-4-3
Resistance To Electrostatic	6 kV on contact (on metal parts) IEC 61000-2-6
Discharge	8 kV in free air (in insulating parts) IEC 61000-2-6
Electromagnetic Emission	Class B IEC 55011

Ordering and shipping details

Gtin

3389110801996

Contractual warranty

Warranty

18 months

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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.
Weee Circularity Profile	

Product data sheet

Mounting and Clearance

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

