

Product data sheet

Specifications



Harmony XB5R, Advanced commissioning module for ZBRT transmitters for wireless and batteryless push button

ZBRZ1

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Harmony XB5R
Product or Component Type	Commissioning module
Device short name	XB5R
Product compatibility	ZBRA1 - antenna V3.3 and above) ZBRN1 - wireless access point V3.32 and above) ZBRN2 - wireless access point V3.32 and above)
Sale per indivisible quantity	1

Complementary

[Us] rated supply voltage	3 V with battery
Embedding Depth	1.7 in (42 mm)
CAD overall height	1.4 in (34.5 mm)
CAD overall width	1.7 in (43.6 mm)
CAD overall depth	0.5 in (12 mm)
Product Weight	0.004 lb(US) (0.002 kg)
Standards	IEC 60947-1 IEC 60947-5-1

Environment

Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	41...95 °F (5...35 °C)
Relative humidity	95 % 32...95 °F (0...35 °C) without condensation
Mechanical durability	1000 cycles
Electromagnetic compatibility	Electrostatic discharge immunity test - test level: 8 kV (in free air (in insulating parts)) conforming to IEC 61000-4-2 Electrostatic discharge immunity test - test level: 4 kV (on contact (on metal parts)) conforming to IEC 61000-4-2 Susceptibility to electromagnetic fields - test level: 10 V/m (80...1000 MHz) conforming to IEC 61000-4-3 Susceptibility to electromagnetic fields - test level: 3 V/m conforming to IEC 61000-4-3 Susceptibility to electromagnetic fields - test level: 3 V/m (1000...6000 MHz) conforming to IEC 61000-4-3
Product Certifications	CSA UL Listed EAC

Ordering and shipping details

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Category	US1000I22470
Discount Schedule	000I
GTIN	3606482035072
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.339 in (3.400 cm)
Package 1 Width	2.047 in (5.200 cm)
Package 1 Length	3.386 in (8.600 cm)
Package weight(Lbs)	0.988 oz (28.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.584 lb(US) (3.440 kg)

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	0.3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
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	Compliant By Exemption
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

Use Longer



Lifetime extension

Repair	No
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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.