



Harmony XB5, Panel mounted RJ45 port, plastic, Ø22, for ethernet interface, RJ45 jack

XB5PRJ45

Product availability: Stock - Normally stocked in distribution

acility

Price*: 24.60 USD

Main

Range of Product	Harmony XB5	
Product or Component Type	Panel mounted RJ45 port	
Device short name	XB5P	

1
0.87 in (22 mm)
0.24 in (6 mm) without protection cover 0.060.20 in (1.55 mm) with protection cover plastic 0.060.20 in (1.55 mm) with protection cover rigid plastic 0.060.10 in (1.52.5 mm) with protection cover metal
Plastic
Plastic
RJ45 Ethernet 10 Gbit/s
750 cycles
Front IP20 IEC 60529 Back IP20 IEC 60529
-40158 °F (-4070 °C)
-40158 °F (-4070 °C)
13.28 lbf.in (1.5 N.m)
5 gn 10500 Hz) IEC 60068-2-6
IEC 60603-7
UL Listed CSA
1.10 in (28 mm)
1.10 in (28 mm)
1.42 in (36 mm)
0.06 lb(US) (0.0266 kg)

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

Ordering and shipping details

Category	00028-DATA PORTS
Discount Schedule	CS2
GTIN	3606481194213
Nbr. of units in pkg.	1
Package weight(Lbs)	0.92 oz (26 g)
Returnability	Yes
Country of origin	DE

Packing Units

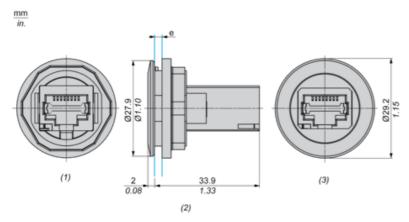
Unit Type of Package 1	PCE
Package 1 Height	1.42 in (3.6 cm)
Package 1 width	3.19 in (8.1 cm)
Package 1 Length	3.27 in (8.3 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Weight	6.46 lb(US) (2.93 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
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Offer Sustainability

Sustainable offer status	Green Premium product		
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		
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		
Toxic heavy metal free	Yes		
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.		

Dimensions Drawings

Dimensions



- (1) Back view
- (2) Side view
- (3) Front view

(e)

Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to
0.19 in
Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in
to 0.40 in

Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

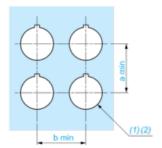
Product data sheet

XB5PRJ45

Mounting and Clearance

Panel Cut-out for Panel Mounted RJ45 Port

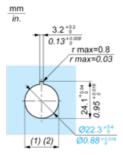
Connection by Screw Clamp Terminals or Plug-in Connectors



- (1) Diameter on finished panel or support
- (2) Ø22.5 mm recommended (Ø22.3 0+0.4) / Ø0.89 in. recommended (Ø0.88 in. 0+0.016)

Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminal or plug-in connector	35	1.38	35	1.38

Panel Cut-out



- (1) Diameter on finished panel or support
- (2) \varnothing 22.5 mm recommended (\varnothing 22.3 0+0.4) / \varnothing 0.89 in. recommended (\varnothing 0.88 in. 0+0.016)