

# Panel mounted RJ45 port, Harmony XB5, plastic, 22mm, for ethernet interface, RJ45 jack

XB5PRJ45

Product availability: Stock - Normally stocked in distribution facility

#### Main

Range of Product	Harmony XB5	
Product or Component Type	Panel mounted RJ45 port	
Device short name	XB5P	
Bezel material	Plastic	
Fixing collar material	Plastic	
Mounting diameter	0.9 in (22 mm)	
Sale per indivisible quantity	1	

# Complementary

Thickness	0.2 in (6 mm) without protection cover 0.060.2 in (1.55 mm) with protection cover plastic 0.060.2 in (1.55 mm) with protection cover rigid plastic 0.060.10 in (1.52.5 mm) with protection cover metal		
Integrated connection type	RJ45 Ethernet 10 Gbit/s		
Minimum number of matings	750 cycles		
Tightening torque	13.3 lbf.in (1.5 N.m)		
Height	1.1 in (28 mm)		
Width	1.1 in (28 mm)		
Depth	1.4 in (36 mm)		
Product Weight	0.0586 lb(US) (0.0266 kg)		

#### **Environment**

IP degree of protection	IP20 front: conforming to IEC 60529 IP20 back: conforming to IEC 60529
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Vibration resistance	5 gn 10500 Hz) IEC 60068-2-6
Standards	IEC 60603-7
Product Certifications	UL Listed CSA

# Ordering and shipping details

Category	US10CS200028	
Discount Schedule	0CS2	

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

GTIN	3606481194213
Returnability	Yes
Country of origin	DE

# **Packing Units**

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.42 in (3.600 cm)
Package 1 Width	3.19 in (8.100 cm)
Package 1 Length	3.27 in (8.300 cm)
Package weight(Lbs)	0.917 oz (26.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	6.283 lb(US) (2.850 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	1600
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	23.62 in (60.000 cm)
Package 3 Length	31.50 in (80.000 cm)
Package 3 Weight	122.577 lb(US) (55.600 kg)



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)	1	

#### Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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

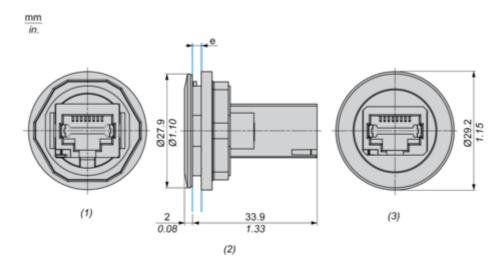
#### **Use Again**

○ Repack and remanufacture		
Take-back	No	

# XB5PRJ45

## **Dimensions Drawings**

### **Dimensions**



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

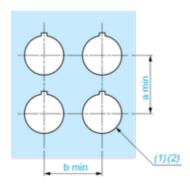
(e)

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

#### Mounting and Clearance

#### Panel Cut-out for Panel Mounted RJ45 Port

# Connection by Screw Clamp Terminals or Plug-in Connectors

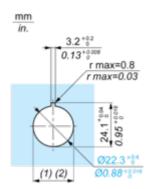


(1) Diameter on finished panel or support

(2) Ø22.5 mm recommended (Ø22.3 0+0.4) / Ø0.89 in. recommended (Ø0.88 in. 0+0.016)

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

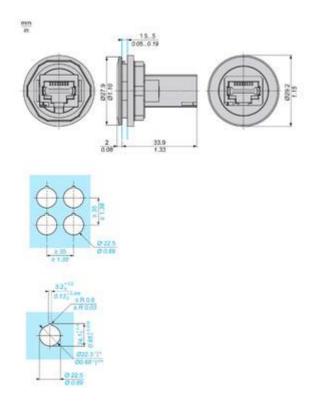
#### **Panel Cut-out**



- (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)

# **Technical Illustration**

# **Dimensions**



# Offer Marketing Illustration

#### **Product benefits / Features**



Offer Marketing Illustration

#### **Product benefits / Features**

# **Technical Benefits**

# Harmony XB5



Image of product / Alternate images

# **Alternative**

