XB5PRJ45

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



Main Range of product Harmony XB5 Product or component type Device short name XB5P

Complementary

Complementary			
Sale per indivisible quantity	1		
Mounting diameter	0.87 in (22 mm)		
Thickness	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		
Bezel material	Plastic		
Fixing collar material	Plastic		
Integrated connection type	RJ45 Ethernet 10 Gbit/s		
Minimum number of matings	750 cycles		
IP degree of protection	Front IP20 IEC 60529 Back IP20 IEC 60529		
Ambient air temperature for operation	-40158 °F (-4070 °C)		
Ambient air temperature for storage	-40158 °F (-4070 °C)		
Tightening torque	13.28 lbf.in (1.5 N.m)		
Vibration resistance	5 gn 10500 Hz) IEC 60068-2-6		
Standards	IEC 60603-7		
Product certifications	UL Listed CSA		
Height	1.10 in (28 mm)		
Width	1.10 in (28 mm)		
Depth	1.42 in (36 mm)		
Net Weight	0.06 lb(US) (0.0266 kg)		

Ordering and shipping details

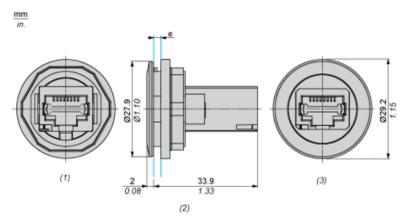
Category	00028 - DATA PORTS	
Discount Schedule	CS2	
GTIN	00785901715801	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.06 lb(US) (0.03 kg)	
Returnability	Yes	
Country of origin	DE	

Packing Units

Package 1 Height	0.400 dm
Package 1 width	0.400 dm
Package 1 Length	0.600 dm

Offer Sustainability	WARNING. This product can avecas you to shomicals including Load and		
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		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
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



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

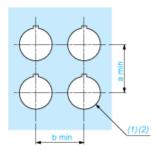
Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

Product data sheet Mounting and Clearance

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Panel Cut-out for Panel Mounted RJ45 Port

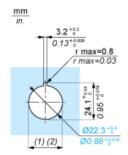
Connection by Screw Clamp Terminals or Plug-in Connectors



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



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