

Product data sheet

Specifications



Panel mounted USB port, Harmony XB5, 3.0 port, plastic, 22mm, for USB interface jack type A

XB5PUSB3

Main

Range Of Product	Harmony XB5
Product Or Component Type	Panel mounted USB port
Device Short Name	XB5P

Complementary

Sale Per Indivisible Quantity	1
Mounting Diameter	22 mm
Thickness	6 mm without protection cover 1.5...5 mm with protection cover plastic 1.5...5 mm with protection cover rigid plastic 1.5...2.5 mm with protection cover metal
Bezel Material	Plastic
Fixing Collar Material	Plastic
Integrated Connection Type	USB 3.0 type A
Minimum Number Of Matings	1500 cycles
Ip Degree Of Protection	IP20 front: conforming to IEC 60529 IP20 back: conforming to IEC 60529
Ambient Air Temperature For Operation	-40...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Tightening Torque	1.5 N.m
Vibration Resistance	5.35 gn15 min per axis
Shock Resistance	30 gn 11 ms 3 chocks in each direction X, Y and Z
Standards	USB 3.0
Product Certifications	CSA UL listed
Height	28 mm
Width	28 mm
Depth	44 mm
Net Weight	0.0169 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.200 cm

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

Package 1 Width	5.000 cm
Package 1 Length	8.600 cm
Package 1 Weight	15.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	100
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	1.840 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

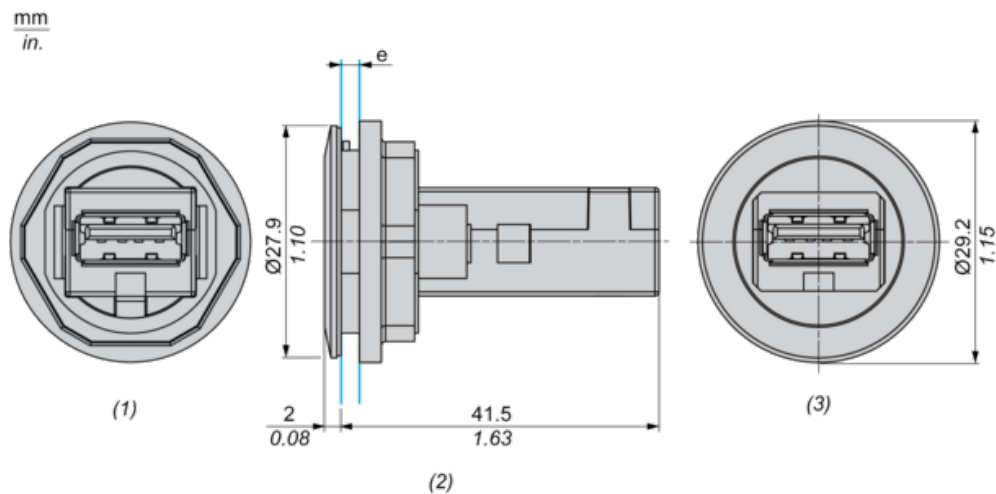
✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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
Circularity Profile	End of Life Information
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

Dimensions Drawings

Dimensions

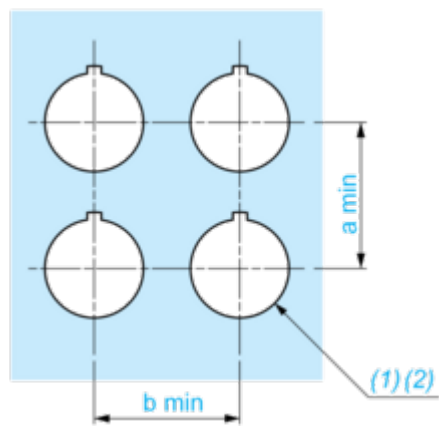


Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to 0.19 in
Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in to 0.19 in
Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

Mounting and Clearance

Panel Cut-out for Panel Mounted USB Port

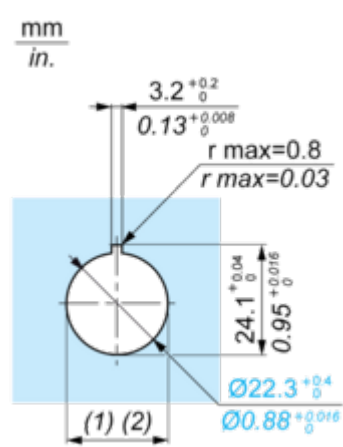
Connection by Screw Clamp Terminals or Plug-in Connectors



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