Product datasheet Characteristics

XB5PUSB3

panel mounted USB 3.0 port - Ø22 mm - for USB interface jack type A



Price* : 28.84 GBP



Main

Range of product	Harmony XB5
Product or component type	Panel mounted USB port
Device short name	XB5P

Complementary

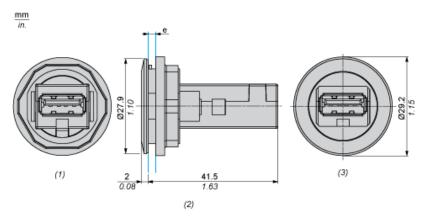
Main		
Range of product	Harmony XB5	
Product or component type	Panel mounted USB port	
Device short name	XB5P	
Complementary		
Sale per indivisible quantity	1	
Mounting diameter	22 mm	
Thickness	6 mm without protection cover	
	1.55 mm with protection cover plastic 1.55 mm with protection cover rigid plastic	
	1.52.5 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	-4070 °C	
Ambient air temperature for storage	-4070 °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	
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Product weight	0.0169 kg		
Offer Custoinability			
Offer Sustainability			
Sustainable offer status	Green Premium product		
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		

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Warranty	18 months	

XB5PUSB3

Dimensions



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

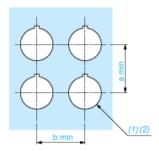
Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

Product datasheet Mounting and Clearance

XB5PUSB3

Panel Cut-out for Panel Mounted USB Port

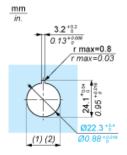
Connection by Screw Clamp Terminals or Plug-in Connectors



- (1) (2) 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)

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