Product data sheet Characteristics

XB5PUSB3

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



Main

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

Complementary

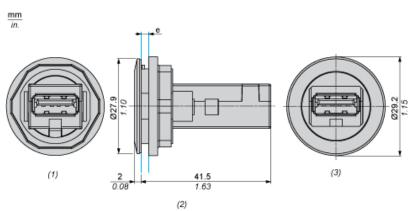
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Main		
Range of product	Harmony XB5	
Product or component type	Panel mounted USB port	
Device short name	XB5P	
Complementer		
Complementary		
Sale per indivisible quantity	1	
Mounting diameter	22 mm	
Thickness	5 mm without protection cover	
	1.55 mm 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	
Number of matings	1500 cycles	
IP degree of protection	IP20 back IEC 60529 IP20 front 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 gn 15 min per axis	
Shock resistance	30 gn 11 ms 3 chocks in each direction X, Y and Z	
Standards	USB 3.0	
Product certifications	UL listed	
	CSA	
Height	28 mm	
Width	28 mm	
Depth	44 mm	
Product weight	0.0169 kg	



Offer Sustainability		
Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1645 - Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold	

Product data sheet **Dimensions Drawings**

Dimensions



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

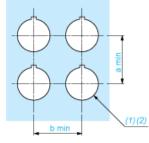
Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

XB5PUSB3

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Panel Cut-out for Panel Mounted USB Port

Connection by Screw Clamp Terminals or Plug-in Connectors

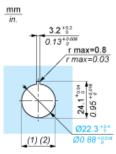


(1) Diameter on finished panel or support

(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)