Product data sheet Characteristics

XB5PUSB3

Panel mounted USB 3.0 port, plastic, Ø22, for USB interface jack type A





Main

Range of product Harmony XB5	`		
	,		
Product or component type Panel mounted USB port	1		
Device short name XB5P			

Complementary

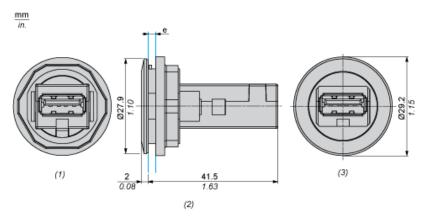
Sale per indivisible quantity	1	<u>:</u>
Mounting diameter	22 mm	
Thickness	6 mm without protection cover 1.55 mm with protection cover plastic 1.55 mm with protection cover rigid plastic 1.52.5 mm with protection cover metal	
Bezel material	Plastic	
Fixing collar material	Plastic	Lised
Integrated connection type	USB 3.0 type A	
Minimum number of matings	1500 cycles	t
IP degree of protection	IP20 front: conforming to IEC 60529 IP20 back: conforming to IEC 60529	— i
Ambient air temperature for operation	-4070 °C	q
Ambient air temperature for storage	-4070 °C	
Tightening torque	1.5 N.m	v
Vibration resistance	5.35 gn15 min per axis	 infended
Shock resistance	30 gn 11 ms 3 chocks in each direction X, Y and Z	a
Standards	USB 3.0	
Product certifications	CSA UL listed	 nontation
Height	28 mm	- unoc
Width	28 mm	— v
Depth	44 mm	
Net weight	0.0169 kg	-clair

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				

XB5PUSB3

Dimensions



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

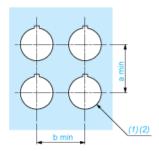
Clamping thickness without accessory: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP1 & ZBSP2: 1.5 mm to 5 mm / 0.05 in to 0.19 in Clamping thickness with ZBSP3: 1.5 mm to 2.5 mm / 0.05 in to 0.10 in

Product data sheet Mounting and Clearance

XB5PUSB3

Panel Cut-out for Panel Mounted USB Port

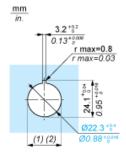
Connection by Screw Clamp Terminals or Plug-in Connectors



- 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)

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)