

Product data sheet

Specifications



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

XB5PUSB3SP1

Main

Range of product	Harmony XB5
Product or component type	Panel mounted USB port
Device short name	XB5P
Bezel material	Plastic
Fixing collar material	Plastic
Mounting diameter	22.5 mm
Sale per indivisible quantity	1
Device composition	Elastomer cover

Complementary

Thickness	1...6 mm
Integrated connection type	USB 3.0 type A
Minimum number of matings	1500 cycles
Tightening torque	2.2 N.m
Rated voltage	5 V
[In] rated current	1.5 A
Rated power in W	7.5 W
Height	47.3 mm
Width	32 mm
Depth	41.3 mm
Product weight	0.020 kg

Environment

IP degree of protection	IP64 front: conforming to IEC 60529 IP67 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
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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.200 cm
Package 1 Width	4.200 cm
Package 1 Length	3.500 cm
Package 1 Weight	25.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	168
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.685 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	0.3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again

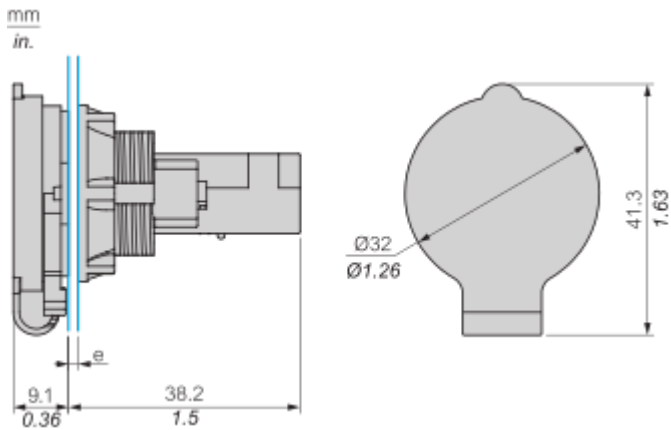


Repack and remanufacture

Recyclability potential, in %	86
End of life manual availability	No need of specific recycling operations
Take-back	No

Dimensions Drawings

Dimensions

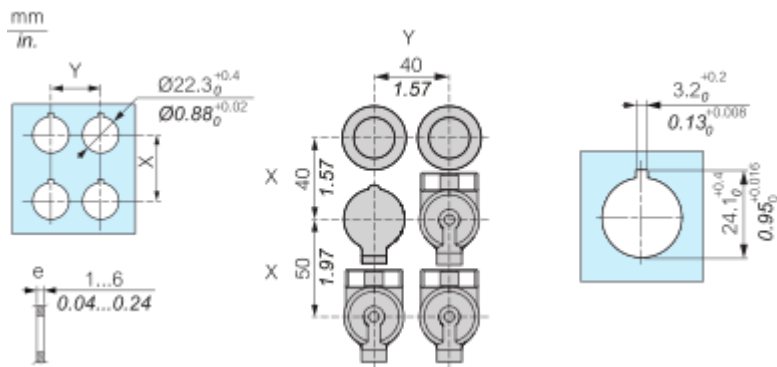


e : Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

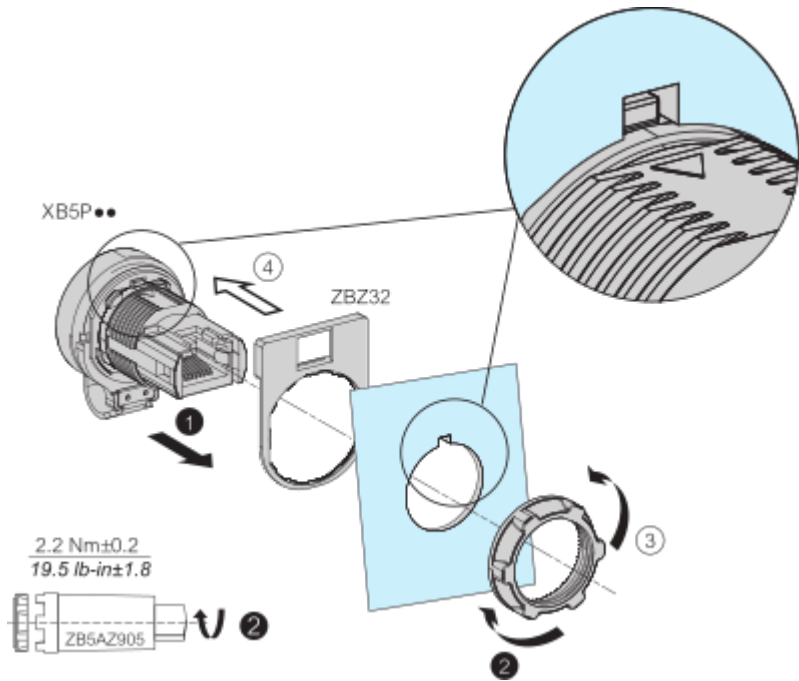
Mounting and Clearance

Mounting

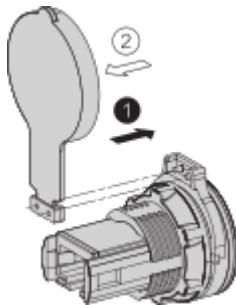
Panel cut-out



Mounting / Unmounting



1 & 2 : Mounting
3 & 4 : Unmounting



1 : Mounting
2 : Unmounting

Image of product / Alternate images

Alternative

