Product data sheet
Characteristics

XB5PRJ45SP2
Panel mounted RJ45 port, Harmony XB5, plastic, 22mm, for ethernet interface, RJ45 jack, metal screw cover



Main

Range of product	Harmony XB5
Product or component type	Panel mounted RJ45 port
Device short name	XB5P
Bezel material	Plastic
Fixing collar material	Plastic
Mounting diameter	22.5 Mm
Sale per indivisible quantity	1
Device composition	Metal screw cover

Complementary

Thickness	1…6 Mm
Integrated connection type	RJ45 Ethernet 10 Gbit/s
Minimum number of matings	750 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	44.5 Mm
Width	31.5 Mm
Depth	39.4 Mm
Net weight	0.034 Kg

Environment

IP degree of protection	IP66 front: conforming to IEC 60529 IP67 front: conforming to IEC 60529 IP69 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 gn (f= 10…500 Hz) conforming to IEC 60068-2-6
Product certifications	UL listed[RETURN]CSA

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	38.000 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	6.862 Kg

Offer Sustainability

Recyclability potential, in %	88
Total lifecycle Carbon footprint	0.3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.2395758472554772
Carbon footprint of the manufacturing phase [A1 to A3]	0.2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.03308754553618684
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.05551545177895764
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds and N
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised