



Main

Product or component type	Data socket
Data socket type	RJ45 - 8 contacts - category 5e
Colour tint	Grey silver

Complementary

Rated current	1.5 A
Socket number	2
Insulation resistance	≥ 200 mOhm
Contact resistance	1000 μ Ohm
Number of gangs	2 gangs
Minimum return loss	23 dB
AWG gauge	AWG 26...AWG 22 (4 twisted pair cables)
Contacts material	Contact: phosphor bronze with gold plating IDC contact: phosphor bronze with nickel plating
Material	Polycarbonate: plastic part
Device mounting	Surface Flush
Width	87 mm
Height	87 mm
Depth	36 mm

Environment

Dielectric strength	1000 V for 60 s at 60 Hz
Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Environmental characteristic	Indoor use
Standards	EIA/TIA 568 FCC part 68 ISO/IEC 11801 YD/T 577-92

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	92 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8

Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	750 g
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Height	21 cm
Package 3 Width	31 cm
Package 3 Length	50 cm
Package 3 Weight	8500 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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