

Product datasheet

Specifications



Actassi S-110 Connector RJ45 Keystone Unshielded Cat6A Shuttered White bag x 1

VDIB1774XUWE

⚠ Discontinued on: 1 Nov 2020

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Main

Range	Actassi
Product Type	RJ45 network socket
Device Presentation	Integrated shutter Two piece design
Colour Tint	Stuffer cap: transparent (ABS + PC) IDC cover: blue (ABS + PC) Connector housing: white (ABS + PC) Shutter: white (ABS + PC)
Wiring Colour Configuration	568 A/B
Quantity Per Set	Set of 1

Complementary

[In] Rated Current	1.5 A at 25 °C
Voltage Proof	1000 V AC/DC peak, between contacts
Insulation Resistance	Initial insulation resistance: ≥ 500 MOhm at 100 V DC
Awg Gauge	AWG 24...AWG 23
Durability	750 cycles
Coupling Attenuation	≥ 35 dB at 30...100 MHz $\geq 75 - 20 \times \log(f)$ dB at 100...1000 MHz
Contact Pins	8 pins of copper alloy and gold plated conforming to IEC 60603-7
Pulling Force	50 N during 60 s
Transverse Conversion Loss	≥ 50 dB $\geq 68 - 20 \times \log(f)$ dB at 1...500000 kHz
Tool Type	Punch down tool Quick termination tool
Cable Outer Diameter	0.9...1.1 mm
Compatible Lan Cable Types	UTP
Communication Network Category	6 _A
Supported Applications	10GBASE-T
Protocols	VoIP (Voice IP) PoE+ (Power over Ethernet)
Product Compatibility	RJ45 plug
Transmission Frequency	0...500 MHz
Type Of Footprint	S-110 keystone

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

Height	22 mm
Length	36 mm
Width	16 mm
Targeted Region	Europe Asia Pacific.

Environment

Operational Temperature Range	-40...70 °C
Climatic Category	40/070/21 (21 days)
Flame Retardance	UL94-V0 conforming to UL listed

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3 cm
Package 1 Width	3 cm
Package 1 Length	2 cm
Package 1 Weight	0.008 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Transparency

Well-being performance

✓ Toxic Heavy Metal Free	
✓ Mercury Free	
✓ Rohs Exemption Information	Yes
Eu Rohs Directive	Under investigation
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins