

Product data sheet

Specifications



Actassi S-110 Connector RJ45 Keystone Unshielded Cat6A Shutter Black - bag x 1

VDIB1734XUBK

Main

Range	Actassi
Product Name	Actassi S-110
Product Type	RJ45 connector
Device Presentation	Two piece design
Colour Tint	Connector housing: black (ABS + PC) Shutter: black (ABS + PC) Top cover: transparent (PC) IDC cover: green (PC)
Wiring Colour Configuration	TIA-568A/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
Contact Resistance	20 mOhm
Insulation Resistance	Initial insulation resistance: > 500 MOhm at 100 V DC
Awg Gauge	AWG 24...AWG 23
Durability	750 cycles
Contact Pins	8 pins of copper alloy and gold plated conforming to IEC 60603-7
Tool Type	Punch down tool Quick termination tool
Cable Outer Diameter	0.9...1.4 mm
Compatible Lan Cable Types	UTP
Communication Network Category	6 _A
Supported Applications	10GBASE-T
Protocols	PoE+ (Power over Ethernet) PoE+ 30W (Power over Ethernet Plus) PoE 15W (Power over Ethernet) 4PPoE 100W (Power over Ethernet)
Connections - Terminals	Insulation displacement contact
Product Compatibility	RJ45 plug RJ11 plug
Transmission Frequency	1...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 0.02 m
Length	0.04 m 36 mm
Width	0.02 m 16 mm

Environment

Operational Temperature Range	-10...60 °C -10...60 °C
Ambient Air Temperature For Storage	-40...70 °C -40...70 °C
Climatic Category	40/070/21 (21 days)
Flame Retardance	UL94-V0 conforming to UL listed
Product Certifications	UL listed
Standards	ANSI/TIA-568-C.2 IEC 60603-7-5 ISO/IEC 11801:2011 Ed.2.2 AS/NZS 3080:2003 UL 1863

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.200 cm
Package 1 Width	10.500 cm
Package 1 Length	14.500 cm
Package 1 Weight	12.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	24
Package 2 Height	13.000 cm
Package 2 Width	13.000 cm
Package 2 Length	18.000 cm
Package 2 Weight	288.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	192
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.665 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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
Circularity Profile	No need of specific recycling operations