

Product datasheet

Specifications



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

VDIB1736XUBK

Main

Range	Actassi
Product Name	Actassi S-110
Product Type	RJ45 connector
Device Presentation	Two piece design
Colour Tint	Connector housing: 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+ 30W (Power over Ethernet Plus) PoE+ (Power over Ethernet) PoE 15W (Power over Ethernet) 4PPoE 100W (Power over Ethernet)
Connections - Terminals	Insulation displacement contact
Transmission Frequency	1...500 MHz
Type Of Footprint	S-110 keystone
Height	0.02 m 22 mm
Length	36 mm 0.04 m

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Width	0.02 m 16 mm
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Environment

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

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	13 cm
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Package 1 Width	13 cm
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Package 1 Length	18 cm
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Package 1 Weight	12 g
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Unit Type Of Package 2	BB1
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Number Of Units In Package 2	24
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Package 2 Height	13 cm
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Package 2 Width	13 cm
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Package 2 Length	18 cm
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Package 2 Weight	288 g
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Unit Type Of Package 3	S03
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Number Of Units In Package 3	192
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Package 3 Height	30 cm
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Package 3 Width	30 cm
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Package 3 Length	40 cm
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Package 3 Weight	2.665 kg
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Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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