Product data sheet

Specifications

Actassi S-110 Connector RJ45 Keystone Unshielded Cat5e Black bag x 1 - bag x 1

VDIB17365UBK

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	5e
Supported Applications	1000BASE-T
Connections - Terminals	Insulation displacement contact
Product Compatibility	RJ45 plug
Transmission Frequency	1…100 MHz
Type Of Footprint	S-110 keystone
Height	0.02 m 22 mm
Length	36 mm 0.04 m
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 60603-7-2 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	2.2 cm
Package 1 Width	1.7 cm
Package 1 Length	3.6 cm
Package 1 Weight	10 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	24
Package 2 Height	13 cm
Package 2 Width	13 cm
Package 2 Length	18 cm
Package 2 Weight	261.7 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	192
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	2.579 kg

Contractual warranty

Warranty	18 months

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

Circularity Profile   No need of specific recycling operations

California Proposition 65   WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov