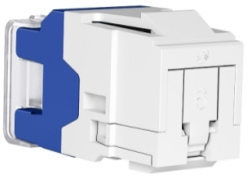
Product datasheet

Specifications

Green Premium™



Actassi S-110 Connector RJ45 Keystone Unshielded Cat 6 Shuttered White bag x 1

VDIB17746UWE

Discontinued on: 23 Jan 2021

Discontinued

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
Contact Resistance	20 mOhm
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 >= 75 - 20 x 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 >= 68 - 20 x log(f) dB at 1…250000 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
Supported Applications	1000BASE-T
Protocols	PoE+ (Power over Ethernet) VoIP (Voice IP)
Product Compatibility	RJ45 plug
Transmission Frequency	0…250 MHz

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

Type Of Footprint	S-110 keystone
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

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-CO_2 products.

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

Learn more about Green Premium >

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

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