# **Product datasheet**

Specification





## Actassi S-110 Connector RJ45 Keystone Unshielded Cat6 Black bag x 1

VDIB17366UBK

#### 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	tial insulation resistance: > 500 MOhm at 100 V DC	
Awg Gauge AWG 24AWG 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	
able Outer Diameter 0.91.4 mm		
Compatible Lan Cable Types	UTP	
Communication Network Category	6	
Supported Applications	1000BASE-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	
Transmission Frequency	1250 MHz	
Type Of Footprint	S-110 keystone	
Height	0.02 m 22 mm	
Length	0.04 m 36 mm	

Width 16 mm 0.02 m

#### **Environment**

Operational Temperature Range	-1060 °C -1060 °C	
Ambient Air Temperature For Storage	-4070 °C -4070 °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 60603-7-4 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	2.763 kg

### **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

<b>⊘</b>	Reach Free Of Svhc	
<b>9</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>⊘</b>	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