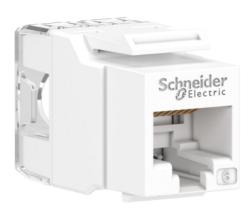
Product data sheet Characteristics

VDIEB17266UWE RJ45 JACK CAT6 UNSHIELDED KEYSTONE WHITE





Main	
Range	Actassi
Product name	Actassi S-110
Product type	RJ45 connector
Device presentation	Two piece design
Colour tint	Connector housing: white (ABS + PC) Top cover: transparent (PC) IDC cover: white (PC)
Wiring Colour configuration	TIA-568A/B
Quantity per set	Set of 1

Complementary

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 25AWG 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	0.81.4 mm
Compatible LAN cable types	UTP
Communication network category	6
Supported applications	1000BASE-T
Connections - terminals	Insulation displacement contact
Transmission frequency	1250 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	-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 UL 1863

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.06 cm
Package 1 Width	10.5 cm
Package 1 Length	15 cm
Package 1 Weight	10 g
Unit Type of Package 2	BB1
Number of Units in Package 2	24
Package 2 Height	3.9 cm
Package 2 Width	9 cm
Package 2 Length	15.8 cm
Package 2 Weight	286 g
Unit Type of Package 3	S02
Number of Units in Package 3	480
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.65 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months