Product data sheet Characteristics

40RJ45SMA5SHC-TN

Actassi S-110 Modular Jack R45 40M Unshielded Cat5e Shutter Translucent - bagx1



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

Complementary

[ln] 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 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	
Cable outer diameter	0.91.4 mm	
Compatible LAN cable types	UTP	
Communication network category	5e	
Supported applications	1000BASE-T	
Connections - terminals	Insulation displacement contact	
Product compatibility	RJ45 plug RJ11 plug	
Transmission frequency	1100 MHz	
Type of footprint	S-110 40 mech	
Height	0.02 M 22 mm	
Length	36 Mm 0.04 m	
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 60603-7-5	
	ISO/IEC 11801:2011 Ed.2.2	
	AS/NZS 3080:2003	
	UL 1863	
	IEC 60512-99-001	
	IEC 60512-99-002	

Offer Sustainability

Compliant EEU RoHS Declaration
Yes
Yes
€Yes
China RoHS Declaration
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months	