40RJ45SMA6C-GR

Actassi S-110 Modular Jack R45 40M Unshielded Cat6 Green - bag x 1



Main	
Range	Actassi
Product name	Actassi S-110
Product type	RJ45 connector
Device presentation	Two piece design
Colour tint	Connector housing: green (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 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	6	
Supported applications	1000BASE-T	-
Protocols	PoE 15W (Power over Ethernet) PoE+ 30W (Power over Ethernet Plus) PoE+ (Power over Ethernet) 4PPoE 100W (Power over Ethernet)	
Connections - terminals	Insulation displacement contact	
Product compatibility	RJ45 plug RJ11 plug	
Transmission frequency	1250 MHz	
Type of footprint	S-110 40 mech	
Height	0.02 M 22 mm	
Length	0.04 M 36 mm	
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 60603-7-5	
	ISO/IEC 11801:2011 Ed.2.2	
	AS/NZS 3080:2003	
	UL 1863	
	IEC 60512-99-001	
	IEC 60512-99-002	

Offer Sustainability

EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warrantv	18 months