

40RJ45SMA5C-TN

Actassi S-110 Modular Jack R45 40M Unshielded
Cat5e Translucent - bag x 1



Main

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

Complementary

[In] rated current	1.5 A at 25 °C
Permissible voltage	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
Mechanical durability	750 cycles
Pin number	8 pins of copper alloy and gold plated conforming to IEC 60603-7
Tool type	Punch down tool Quick termination tool
Cable outer diameter	0.9...1.4 mm
Cable shielding type	U/UTP
Communication network category	5e
Communication network type	1000BASE-T
Connections - terminals	Insulation displacement contact
Product compatibility	RJ45 plug RJ11 plug
Transmission frequency	1...100 MHz
Type of footprint	S-110 40 mech
Height	22 mm 0.072 ft
Length	36 mm 0.12 ft
Width	16 mm 0.052 ft

Environment

ambient air temperature for operation	-10...60 °C 14...140 °F
ambient air temperature for storage	-40...70 °C -40...158 °F
climatic withstand	40/070/21 21 days
flame retardance	UL94-V0 conforming to UL listed
product certifications	UL listed
standards	ISO/IEC 11801:2011 Ed.2.2 ANSI/TIA-568-C.2 IEC 60603-7-5 IEC 60603-7-5 AS/NZS 3080:2003 UL 1863 IEC 60512-99-001

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1827 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
