Product Specifications

1499925-5

SL110 Series Modular Jack, RJ45, category 6, HD, unshielded, without dust cover, orange

Product Classification

Portfolio	NETCONNECT®
Product Series	SL Series
Product Type	Modular jack
Regional Availability	Asia	Latin America	North America

Body Features

110 Block Material	Polycarbonate
Inverted Jack Face	Yes

Configuration Features

Keyed	No
Number of Positions	8
Wiring Pattern	Universal

Contact Features

Contact Base Material	Beryllium copper
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness	50.00 µin	1.27 µm

Dimensions

Insulated Conductor Outside Diameter	0.057 in	1.45 mm
Solid Wire Range	.51 mm²	.65 mm²
Stranded Wire Range	.14 mm²	.2 mm²
Wire Range	22 AWG	24 AWG	26 AWG

Housing Features

Housing Color	Orange
Housing Material	Polycarbonate

Industry Standards

Standards Compliance	UL 94 V-0

Mechanical Attachment

Mounting Type	SL Series Faceplate

Packaging Features

Packaging Method	Poly Bag
Packaging Quantity	1

Product Type Features

Performance Category	Category 6
Shielded	No
Applies To	Panel
Cable Type	Unshielded Twisted Pair
Connector Type	Connector Assembly
Dust Cover	Without
Jack Type	RJ45

Termination Features

Termination Method to Wire/Cable	Insulation Displacement Crimp (IDC)
Termination Style	SL Termination Tool

Regulatory Compliance/Certifications

Agency	**Classification**
RoHS 2011/65/EU	Compliant