

1499631-6

KL110 Series Modular Jack, 8-position, RJ45, category 6, blue

Body Features

110 Block Material	Polycarbonate
Cover Material	Polycarbonate

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 mm ² .65 mm ²
Stranded Wire Range	.14 mm ² .2 mm ²
Wire Range	22 AWG 24 AWG 26 AWG

Housing Features

Housing Color	Blue
Housing Material	Polycarbonate

Industry Standards

UL Flammability Rating	UL 94V-0
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Other

Comment	With strain relief.
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Packaging Features

Packaging Method	Poly Bag
Packaging Quantity	1

Product Availability

Region	Asia Australia/New Zealand EMEA Latin America North America
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Product Type Features

Product Type	Modular Jack
Performance Category	Category 6

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Shielded	No
System	AMP NETCONNECT KL 110 Series
Applies To	Panel
Cable Type	Unshielded Twisted Pair
Connector Style	Jack
Connector Type	Connector Assembly
Dust Cover	Without
Jack Type	RJ45

Termination Features

Termination Method to Wire/Cable	Insulation Displacement Crimp (IDC)
Termination Style	110 Style Punch-Down SL Termination Tool

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant