Product Specifications





1499632-2

KL110 Series Modular Jack, 8-position, RJ45, category 5e, black

OBSOLETE

Replaced By:

2291217-2 KJ Series Modular Jack, 8-position, category 5e, unshielded UTP, black

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 mm² | .65 mm² Stranded Wire Range .14 mm² | .2 mm²

Wire Range 22 AWG | 24 AWG | 26 AWG

Housing Features

Housing Color Black

Housing Material Polycarbonate

Industry Standards

UL Flammability Rating UL 94V-0

Other

Comment With strain relief.

Product Specifications



1499632-2

Packaging Features

Packaging Method Poly Bag Packaging Quantity 1

Product Availability

Region Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Features

Product Type Modular Jack
Performance Category Category 5e

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