# Product Specifications





1499632-3

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

## **OBSOLETE**

**Replaced By:** 

2291217-3 KJ Series Modular Jack, 8-position, category 5e, unshielded UTP, white

### **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  $\mid$  1.45 mm Solid Wire Range .51 mm<sup>2</sup>  $\mid$  .65 mm<sup>2</sup> Stranded Wire Range .14 mm<sup>2</sup>  $\mid$  .2 mm<sup>2</sup>

Wire Range 22 AWG | 24 AWG | 26 AWG

## **Housing Features**

Housing Color White

Housing Material Polycarbonate

## **Industry Standards**

UL Flammability Rating UL 94V-0

#### **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

## **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