# Product Specifications





1933476-2

JACK, AMP-TWIST, UTP, C6A, BLACK

## **Body Features**

Color Black

110 Block Material Polycarbonate
Cover 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 1.27 µm Number of Contacts Loaded 8

#### **Dimensions**

Height 21.500 mm | 0.846 in

Insulated Conductor Outside Diameter 0.354 in

Insulation Diameter (Max) 1.60 mm | 0.06 in

Solid Wire Range 24 – 22 AWG Stranded Wire Range 24 AWG

Wire Range 22 AWG | 24 AWG

### **Housing Features**

Housing Color Black

Housing Material Polycarbonate

## **Industry Standards**

UL Flammability Rating UL 94V-0

#### **Mechanical Attachment**

Mounting Type SL Series Faceplate

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Mounts To Faceplate | Panel

**Operation/Application** 

Plug Insertion Cycles (Min) 750 cycles

**Other** 

Comment With strain relief.

**Outline Drawing** 

Outline Drawing Used as an image placeholder

**Packaging Features** 

Packaging Method Carton
Packaging Quantity 24

**Product Availability** 

Region Asia | Latin America | North America

**Product Type Features** 

Product Type Modular Jack
Performance Category Category 6A

Shielded No

System AMP NETCONNECT | SL 110 Series

Applies To Faceplate | Panel
Cable Type Unshielded Twisted Pair

Connector Style Jack
Connector Type RJ45
Dust Cover Without
Jack Type RJ45
Strain Relief Yes

**Termination Features** 

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

Termination Style SL Termination Tool

**Usage Conditions** 

Operating Temperature -40 - 70 °C

**Regulatory Compliance/Certifications** 

Agency Classification

RoHS 2011/65/EU