# Product Specifications





1933476-7 **jack, amp-twist, utp, c6a, red** 

### **Body Features**

Color	Red
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	Red
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
<b>Operation/Application</b>	
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
<b>Termination Features</b>	
Termination Method to Wire/Cable	Insulation Displacement Crimp (IDC)
Termination Style	SL Termination Tool
Usage Conditions	
	-40 – 70 °C
Operating Temperature	-40 - 70 °C
Regulatory Compliance/Cert	tifications
<b>Agency</b> RoHS 2011/65/EU	Classification