



1933476-5
JACK, AMP-TWIST, UTP, C6A, ORANGE

Body Features

Color	Orange
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	Orange
Housing Material	Polycarbonate

Industry Standards

UL Flammability Rating	UL 94V-0
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Mechanical Attachment

Mounting Type	SL Series Faceplate
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1933476-5

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

RoHS 2011/65/EU

Classification