

6116522-3 Product Details

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 Active

PCB Mounted Jacks - Single Port, Multi-port and Stacked

INV MJ,1X2,PNL GRD,SHLD

6116522-3 

TE Internal Number: 6116522-3

Product Highlights [View All](#)

- Connector
- Preloaded
- Multiple Port Configuration
- 1 x 2 Jack Configuration
- Jack Type = RJ45

Pricing & Availability 

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Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Jack Type 	RJ45
PCB Mounting Orientation 	Side Entry (Right Angle)
PCB Mount Style 	Through Hole
Performance Category 	Cat 5
LED 	Without
Grounding Options 	Panel Ground  and PCB Ground
Panel Stops 	Without
Keyed 	No
Profile 	Standard
Color 	Black

Mechanical Attachment	
Panel Mount Retention 	Without

Termination Features	
Termination Method to PC Board 	Solder

Dimensions	
PCB Tail Length (mm [in]) 	2.54 [0.100]

Body Features	
Inverted Jack Face 	Yes
Shield Plating	Nickel
Number of Contacts Loaded, RJ45 (8 Positions)	8
Shield Material	Copper Zinc Alloy
PCB Ground Tab Location (mm [in])	-3.43 [-0.135]

Contact Features	
Solder Tail Contact Plating 	Tin over Nickel
Contact Plating, Mating Area, Material 	Gold (50)
Contact Base Material	Phosphor Bronze

Housing Features	
Housing Material	High Temperature Thermoplastic

Configuration Features	
Preloaded	Yes
Port Configuration	Multiple
Jack Configuration 	1 x 2
Shielded 	Yes
Number of Contacts Loaded	8 
Number of PCB Ground Tabs	4

Industry Standards	
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Packaging Features	
Packaging Method	Tray/Box
Packaging Quantity	72

Product Availability	
Region	Asia, EMEA, North America

Other	
Brand	AMP
Comment	Recommended applications: Fast Ethernet, 10Base-T Ethernet, and 10/100 Base-T Ethernet (Cat 5 on two pair 1/2, 3/6).

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