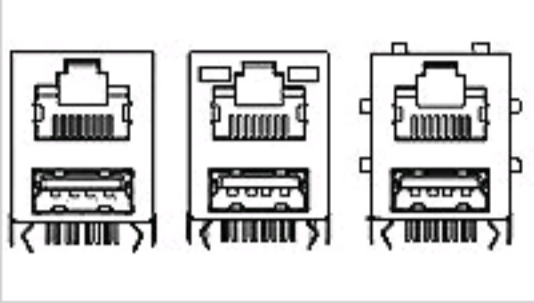




1-1909119-4 Product Details

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

VAO, MODULAR JACK, RJ45+USBx1F, W/ LED

1-1909119-4

TE Internal Number: 1-1909119-4

Active

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Product Highlights [View All](#)

- Connector
- Preloaded
- Stacked Port Configuration
- 2 x 1 Jack Configuration
- Jack Type = RJ45 over Single USB

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Jack Type	RJ45 over Single USB
PCB Mounting Orientation	Side Entry (Right Angle)
PCB Mount Style	Through Hole
Performance Category	Cat 3
LED	With
Grounding Options	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])	2.79 [0.109]

Body Features	
Inverted Jack Face	No
Shield Plating	Nickel
Shield Material	Brass

Contact Features	
Solder Tail Contact Plating	Gold Flash over Nickel
Contact Plating, Mating Area, Material	Gold Flash
Contact Base Material	Phosphor Bronze

Housing Features	
Housing Material	High Temperature Thermoplastic

Configuration Features	
Preloaded	Yes
Port Configuration	Stacked
Jack Configuration	2 x 1
Number of Positions	8
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

Identification Marking	
LED Position 1 Color	Green
LED Position 2 Color	Yellow
LED Position 3 Color	None

Packaging Features	
Packaging Method	Tray/Box

Product Availability	
Region	Asia, North America

Other	
Brand	TE Connectivity

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