



RJ45 CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) INV MJ ASSY, 1X4 Mini PCI , Multi IO

5406528-1
TE Internal Number: 5406528-1

Always EU RoHS/ELV Compliant

Port Configuration **Multiple**

Shielded **No**

Jack Configuration **1 x 4**

Connector Style **Jack**

Inverted Jack Face **Yes**

Product Drawings

[INVERTED MOD JACK ASSEMBLY, 1x4](#)
PDF (TIFF AVAILABLE)
English

[INVERTED MOD JACK ASSEMBLY, 1x4](#)
PDF (TIFF AVAILABLE)
English

CAD Files

[Customer View Model](#)
3D_IGS.ZIP
English

[Customer View Model](#)
3D_STP.ZIP
English

[Customer View Model](#)
2D_DXF.ZIP
English

[3D PDF](#)
PDF
English

Product Specifications

Product Specification [High Performance Modular Plugs & Jacks, PCB Mounted](#)
PDF
English

Application Specification [Modular Jacks](#)
PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Shielded **No**

Connector Style **Jack**

	Performance Category	Cat 5
	Profile	Standard
	PCB Mounting Orientation	Side Entry (Right Angle)
	Product Type	Connector
	Jack Type	RJ45
	Grounding Options	Without
	Connector Type	Connector Assembly
	LED	Without
	Panel Stops	Without
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Configuration Features	Port Configuration	Multiple
	Jack Configuration	1 x 4
	Number of Positions	8
	Keyed	No
	Preloaded	Yes
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Body Features	Inverted Jack Face	Yes
	Color	Black
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Contact Features	Number of Contacts Loaded	8
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	15
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Termination Features	Termination Method to PC Board	Solder
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Mechanical Attachment	PCB Mounting Style	Through Hole
	Panel Mount Retention	Without
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Housing Features	Housing Material	High Temperature Nylon
	Housing Color	Black
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Dimensions	PCB Tail Length	2.54 mm [.1 in]
	Height (in)	.505
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Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	32
	Packaging Method	Carton, Tray/Box
Other	Comment	Recommended applications: Fast Ethernet, 10Base-T Ethernet, and 10/100 Base-T Ethernet (Cat 5 on two pair 1/2, 3/6).

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)