



CONNECTORS

RJ45 CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

MJ,INV,1X1,6PNL G,.100" ST,SN

Mini PCI , Multi IO

1932219-1

TE Internal Number: 1932219-1

Always EU RoHS/ELV Compliant

Port Configuration **Single**

Shielded **Yes**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **Yes**



Product Drawings

[INVERTED MODULAR JACK ASSEMBLY,1X1, SHIELD , PANEL GROUND](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Product Type Features	Shielded	Yes
	Connector Style	Jack
	Performance Category	Cat 5
	Profile	Standard
	PCB Mounting Orientation	Side Entry (Right Angle)
	Connector Type	Connector Assembly
	Product Type	Connector
	Jack Type	RJ45
	Grounding Options	Panel Ground and PCB Ground
	LED	Without
Panel Stops	Without	
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Configuration Features	Port Configuration	Single
	Jack Configuration	1 x 1
	Number of Positions	8
	Number of PCB Ground Tabs	2
	Preloaded	Yes
	Number of Panel Ground Tabs	6
	Keyed	No
	Panel Ground Location	Top and Side, Top
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Body Features	Inverted Jack Face	Yes
	PCB Ground Tab Location	4.13 mm [.163 in]
	Shield Plating Finish	Satin
	Shield Material	Copper Alloy
	Color	Black
	Shield Plating Material	Nickel
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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
	Solder Tail Contact Plating Finish	Matte
	Contact Mating Area Plating Thickness (µin)	50
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Termination Features	Termination Method to PC Board	Solder

Mechanical Attachment	PCB Mounting Style	Through Hole
	Panel Mount Retention	With
	Flanged	No

Housing Features	Housing Material	High Temperature Thermoplastic
	Housing Color	Black

Dimensions	Height	13.34 mm [.524 in]
	PCB Thickness (Recommended)	1.57 mm [.062 in]
	PCB Tail Length	3.18 mm [.125 in]

Industry Standards	UL Flammability Rating	UL 94V-0
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Packaging Features	Packaging Quantity	63
	Packaging Method	Tray

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

