



RJ45 CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) STK MJ,8POS,2X1,SHLD,CAT5 Mini PCI , SKT

5569380-1
TE Internal Number: 5569380-1

Always EU RoHS/ELV Compliant

Port Configuration **Stacked**

Shielded **Yes**

Jack Configuration **2 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

Product Drawings

[STACKED MODULAR JACK ASSEMBLY, 2 X 1 PORT, 8 POSITION, SHIELDED, PRINTED CIRCUIT BOARD GROUND, CATEGORY 5](#)

PDF
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](#)

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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 **Yes**

Connector Style **Jack**

Performance Category **Cat 5**

Profile	Low
PCB Mounting Orientation	Side Entry (Right Angle)
Connector Type	Connector Assembly
Applies To	Printed Circuit Board
Product Type	Connector
Jack Type	RJ45
Grounding Options	PCB Ground
LED	Without
Panel Stops	Without

Configuration Features

Port Configuration	Stacked
Jack Configuration	2 x 1
Number of Positions	8
Terminals per Port	8
Number of PCB Ground Tabs	6
Preloaded	Yes
Keyed	No

Body Features

Inverted Jack Face	No
Shield Material	Copper Alloy
Grounding Tab Plating Material	Tin over Copper
Color	Black
Shield Plating Material	Tin over Copper

Contact Features

Number of Contacts Loaded	8
Solder Tail Contact Plating Material	Tin over Nickel
Contact Base Material	Phosphor Bronze
PCB ACTION PIN Grounds	Without
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness (µin)	50

Termination Features

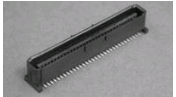



Grounding Clips	Without
Termination Method to PC Board	Solder

Mechanical Attachment

PCB Mounting Style	Through Hole
Panel Mount Retention	Without

Housing Features	Housing Material	PCT Polyester
	Housing Color	Black
Dimensions	PCB Thickness (Recommended)	1.57 mm [.062 in]
	PCB Tail Length	3.56 mm [.14 in]
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	45
	Packaging Method	Tray
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

BOARD-TO-BOARD HEADERS & RECEPTACLES	WIRE-TO-BOARD CONNECTOR HOUSINGS	BOARD-TO-BOARD HEADERS & RECEPTACLES	PUSHBUTTON SWITCHES
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