



## RJ45 CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### STK MJ ASSY, 8POS, 2X2, SHLD, CAT5

Mini PCI , SKT

5569260-1

TE Internal Number: 5569260-1

Always EU RoHS/ELV Compliant

Port Configuration **Stacked**

Shielded **Yes**

Jack Configuration **2 x 2**

Connector Style **Jack**

Inverted Jack Face **No**

#### Product Drawings

[STACKED MODULAR JACK ASSEMBLY, 2x2 PORT, 8 POSITION, SHIELED, PANEL GROUND, CATEGORY 5](#)

PDF  
English

#### CAD Files

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

[3D PDF](#)

PDF  
3D

#### Catalog Pages/Data Sheets

[82066 Modular Jacks And MRJ21 Product Catalog - Stacked Modular Jacks Section](#)

PDF  
English

#### Product Specifications

Product Specification

[High Performance Modular Plugs & Jacks, PCB Mounted](#)

PDF  
English

Application Specification

[Modular Jacks](#)

PDF  
English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_5569260-1\\_12122015035\\_dmtec](#)

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	<b>Yes</b>
	Connector Style	<b>Jack</b>
	Performance Category	<b>Cat 5</b>
	Profile	<b>Low</b>
	PCB Mounting Orientation	<b>Side Entry (Right Angle)</b>
	Connector Type	<b>Connector Assembly</b>
	Applies To	<b>Printed Circuit Board</b>
	Product Type	<b>Connector</b>
	Jack Type	<b>RJ45</b>
	Grounding Options	<b>Panel Ground and PCB Ground</b>
	LED	<b>Without</b>
	Panel Stops	<b>Without</b>

---

Configuration Features	Port Configuration	<b>Stacked</b>
	Jack Configuration	<b>2 x 2</b>
	Number of Positions	<b>8</b>
	Terminals per Port	<b>8</b>
	Number of PCB Ground Tabs	<b>6</b>
	Preloaded	<b>Yes</b>
	Keyed	<b>No</b>

---

Body Features	Inverted Jack Face	<b>No</b>
	Shield Material	<b>Copper Alloy</b>
	Grounding Tab Plating Material	<b>Tin over Copper</b>
	Color	<b>Black</b>
	Shield Plating Material	<b>Tin over Copper</b>




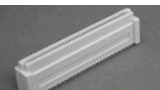
---

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

---

Termination Features	Grounding Clips	<b>Without</b>
	Termination Method to PC Board	<b>Solder</b>
Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	Panel Mount Retention	<b>Without</b>
Housing Features	Housing Material	<b>PCT Polyester</b>
	Housing Color	<b>Black</b>
Dimensions	Height (mm)	<b>25.27</b>
	PCB Thickness (Recommended)	<b>1.57 mm [ .062 in ]</b>
	PCB Tail Length	<b>3.56 mm [ .14 in ]</b>
Industry Standards	UL Flammability Rating	<b>UL 94V-0</b>
Packaging Features	Packaging Quantity	<b>20</b>
	Packaging Method	<b>Tray</b>
Product Compliance	<a href="#">Statement of Compliance PDF</a> <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

## CUSTOMERS ALSO BOUGHT

<p><b>F &amp; G TYPE COAX CONNECTORS</b></p>  <p>F Type Str Plg Hex 75 Ohm CT125 5-1814821-7</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p><b>POWER TERMINALS</b></p>  <p>10 PWR TAP CONT PLTD STD .100 5055558-3</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p><b>HARD METRIC BACKPLANE CONNECTORS</b></p>  <p>Z-PACK/B RAMH.110P. 5352131-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p><b>BOARD-TO-BOARD HEADERS &amp; RECEPTACLES</b></p>  <p>0.8FH, R13H.5, 140, 08/Sn, TR, SC 5084616-6</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>
---	--	---	---