



CONNECTORS

## RJ22 CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### TE CONNECTIVITY (TE) MJ, TE, 4P, PNL STOPS TE , TE-MA

5520257-2  
TE Internal Number: 5520257-2

Always EU RoHS/ELV Compliant

Port Configuration **Single**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

Profile **Standard**



#### Product Drawings

**PCB MODULAR JACK ASSEMBLY, TOP ENTRY, 4 POSITION, FLANGELESS, WITH PANEL STOPS**

PDF  
English

#### CAD Files

**Customer View Model**

2D\_DXF.ZIP  
English

**3D PDF**

PDF  
3D

**Customer View Model**

3D\_IGS.ZIP  
English

**Customer View Model**

3D\_STP.ZIP  
English

#### Catalog Pages/Data Sheets

**82066 - Modular Jacks And MRJ21 Product Catalog - Single Port Modular Jacks Section**

PDF  
English

4-177011-0 MODULAR JACKS SINGLE PORT PCB MOUNT

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## Product Specifications

Product Specification	<a href="#">Modular Plugs, Thru-Hole And Surface Mount Jacks, Data And Telephone, PCB Mounted</a>
	PDF English
Application Specification	<a href="#">Modular Jacks</a>
	PDF English

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## Product Environmental Compliance

TE Material Declaration	<a href="#">MD_5520257-2_02112013821_dmtec</a>
	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.

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Product Type Features	Connector Style	<b>Jack</b>
	Profile	<b>Standard</b>
	PCB Mounting Orientation	<b>Top Entry (Vertical)</b>
	Shielded	<b>No</b>
	Panel Stops	<b>With</b>
	Product Type	<b>Connector</b>

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Configuration Features	Port Configuration	<b>Single</b>
	Jack Configuration	<b>1 x 1</b>
	Keyed	<b>No</b>

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Body Features	Inverted Jack Face	<b>No</b>
	Color	<b>Black</b>

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Contact Features	Solder Tail Contact Plating Material	<b>Tin over Nickel</b>
	Contact Mating Area Plating Thickness (µm)	<b>1.27</b>
	Contact Base Material	<b>Phosphor Bronze</b>
	Number of Contacts Loaded	<b>4</b>
	Contact Mating Area Plating Material	<b>Gold</b>

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Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	Panel Mount Retention	<b>With</b>
	Flanged	<b>No</b>

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Housing Features	Housing Material	<b>PBT Polyester</b>
Dimensions	PCB Thickness (Recommended)	<b>1.57 mm [ .062 in ]</b>
	Height	<b>16.5 mm [ .65 in ]</b>
Industry Standards	UL Flammability Rating	<b>UL 94V-0</b>
Packaging Features	Packaging Quantity	<b>2688</b>
	Packaging Method	<b>Package, Tray/Box</b>
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

