



# RJ14 CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

## MJ,LPF,R/A,6P/4C,SHLD,PNL GRD

Mini PCI

5555140-2

TE Internal Number: 5555140-2

Always EU RoHS/ELV Compliant

Port Configuration **Single**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

Profile **Low**

### Product Drawings

[MODULAR JACK ASSEMBLY, SHIELDED, 6POSITION, LOW PROFILE, RIGHT ANGLE, PANEL GROUND WITH PANEL STOPS](#)

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

### Catalog Pages/Data Sheets

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

PDF  
English

[1-1773464-9\\_MODULAR\\_JACKS\\_SINGLE\\_PORT\\_PCB\\_MOUNT](#)

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English

### Product Specifications

Product Specification

[Modular Plugs, Thru-Hole And Surface Mount Jacks, Data And Telephone, PCB Mounted](#)

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Application Specification

[Modular Jacks](#)

PDF  
English

### Product Environmental Compliance

TE Material Declaration

[MD\\_5555140-2\\_07072014932\\_dmtec](#)

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	Connector Style	<b>Jack</b>
	Profile	<b>Low</b>
	PCB Mounting Orientation	<b>Side Entry (Right Angle)</b>
	Shielded	<b>Yes</b>
	LED	<b>Without</b>
	Jack Type	<b>RJ14</b>
	Panel Stops	<b>With</b>
	Performance Category	<b>Cat 3</b>
	Latch Style	<b>Standard</b>
	Product Type	<b>Connector</b>
Grounding Options	<b>PCB Ground, Panel Ground</b>	
Configuration Features	Port Configuration	<b>Single</b>
	Jack Configuration	<b>1 x 1</b>
	Number of PCB Ground Tabs	<b>2</b>
	Keyed	<b>No</b>
	Number of Positions	<b>6</b>
Body Features	Inverted Jack Face	<b>No</b>
	PCB Ground Tab Location	<b>3.05 mm [ .12 in ]</b>
	Color	<b>Black</b>
	Shield Plating Material	<b>Tin</b>
	Shield Material	<b>Copper Alloy</b>
Contact Features	Contact Base Material	<b>Phosphor Bronze</b>
	Number of Contacts Loaded	<b>4</b>
	Contact Mating Area Plating Thickness (µm)	<b>1.27</b>
	Solder Tail Contact Plating Material	<b>Tin over Nickel</b>
	Contact Mating Area Plating Material	<b>Gold</b>
Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	Flanged	<b>No</b>

Range

...

Panel Mount Retention

With

Housing Features

Housing Material

**PBT Polyester**

Dimensions

Height

**12.7 mm [ .5 in ]**

PCB Thickness (Recommended)

**1.57 mm [ .062 in ]**

PCB Tail Length

**3.8 mm [ .15 in ]**

Industry Standards

UL Flammability Rating

**UL 94V-0**

Packaging Features

Packaging Quantity

**2432**

Packaging Method

**Package, Tray/Box**











Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	MODULAR JACK FILTERS	PCB D-SUB CONNECTORS	
			
RP 2A 0.25W 24K3 0.1% 25PPM 1K RL RP73PF2A24K3BTDF	RJ45-8N4-S M0=F9780 RJ45-8N4-S	09 HTMSFL PLUG RA 318 (SL, BL) 5788793-1	RP 2A 0.25W 88K7 0.1% 25PPM 1K RL 9-2176093-0
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