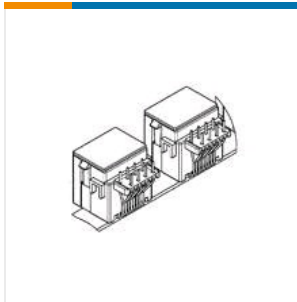




## RJ45 CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### 8/8 PCB MOD.JACK BE

Mini PCI

188728-1

TE Internal Number: 188728-1

Converted to EU RoHS/ELV Compliant

Port Configuration **Single**

Shielded **No**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

#### Product Drawings

[Modular Jack 8 Pos. Bottom Entry For PCB](#)

PDF (**TIFF AVAILABLE**)  
English

[Modular Jack 8 Pos. Bottom Entry For PCB](#)

PDF (**TIFF AVAILABLE**)  
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  
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>No</b>
Connector Style	<b>Jack</b>
Performance Category	<b>Cat 3</b>
Profile	<b>Standard</b>
PCB Mounting Orientation	<b>Bottom Entry (Vertical)</b>
Connector Type	<b>Connector Assembly</b>

	Product Type	Connector
	Latch Style	Standard
	Jack Type	RJ45
	Grounding Options	Without
	LED	Without
	Panel Stops	Without
Configuration Features	Port Configuration	Single
	Jack Configuration	1 x 1
	Number of Positions	8
	Preloaded	Yes
	Keyed	No
Body Features	Inverted Jack Face	No
	Color	Black
Contact Features	Number of Contacts Loaded	8
	Solder Tail Contact Plating Material	Tin-Lead over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold over Nickel
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	Nylon
	Housing Color	Black
Dimensions	Height	12 mm [ .472 in ]
	PCB Thickness (Recommended)	1.19 mm [ .047 in ]
	PCB Tail Length	2.79 mm [ .11 in ]
Industry Standards	UL Flammability Rating	UL 94-HB
Packaging Features	Packaging Quantity	600

	Packaging Method	Tape Mounted on Reel
Other	Comment	Solder stop could be loosened during transport.

Product Compliance

Statement of Compliance

PDF

VIEW ALL PRODUCT COMPLIANCE