



RJ45 CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 2X1 OFFSET STACK JACK

Mini PCI , PCF

1888652-2
TE Internal Number: 1888652-2

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 MOD JACK ASSEMBLY, 2 X 1, 2 POSN, RJ45, SHIELDED, PANEL GROUND, OFFSET,](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

Catalog Pages/Data Sheets

[Solutions For AdvancedTCA, AdvancedTCA 300, MicroTCA, And AdvancedMC Standards Datasheet 3-1773445-8](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1888652-2_10212015017_dmtec](#)

PDF
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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

Connector Style	Stack
Performance Category	Cat 5
Profile	Offset - Overhangs PCB, Very Low
PCB Mounting Orientation	Side Entry (Right Angle)
Connector Type	Connector Assembly
Product Type	Connector
Jack Type	RJ45
Grounding Options	Panel Ground and 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	4
	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)	15

Termination Features	Grounding Clips	With
	Termination Method to PC Board	Through Hole - Press-Fit

Mechanical Attachment	PCB Mounting Style	Through Hole
	Panel Mount Retention	Without

Housing Features	Housing Material	PBT GF
	Housing Color	Black

Dimensions	Height	3.27 mm [.129 in]
	PCB Thickness (Recommended)	1.57 mm [.062 in]
	PCB Tail Length	4.14 mm [.163 in]

Industry Standards	UL Flammability Rating	UL 94V-0
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Packaging Features	Packaging Quantity	10
	Packaging Method	Bag

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)