



RJ25 CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 6/6 INV.MOD.JACK

Mini PCI , Multi IO

1-338086-6
TE Internal Number: 1-338086-6

Always EU RoHS/ELV Compliant

Port Configuration **Single**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

Profile **Standard**

Product Drawings

[INVERTIBLE MODULAR JACK ASSEMBLY SURFACE MOUNT APPLICATION 6/6 AND 6/4 POSITION](#)

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

[1-1773464-9_MODULAR JACKS_SINGLE_PORT_PCB_MOUNT](#)
PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1-338086-6_04052013859_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

Connector Style

Jack

Profile

Standard

PCB Mounting Orientation	Bottom Entry (Vertical)
Shielded	No
Panel Stops	Without
Latch Style	Standard
Performance Category	Cat 3
Jack Type	RJ25
Product Type	Connector
Grounding Options	Without
Applies To	Printed Circuit Board
LED	Without
Connector Type	Connector Assembly

Configuration Features	Port Configuration	Single
	Jack Configuration	1 x 1
	Preloaded	Yes
	Keyed	No
	Number of Positions	6

Body Features	Inverted Jack Face	No
	Color	Black

Contact Features	Contact Base Material	Phosphor Bronze
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Mating Area Plating Material	Nickel
	Number of Contacts Loaded	6

Termination Features	Termination Method to PC Board	Solder
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Mechanical Attachment	PCB Mounting Style	Surface Mount
	Panel Mount Retention	With
	Flanged	No

Housing Features	Housing Color	Black
	Housing Material	G.F. PA 9T

Dimensions	PCB Thickness (Recommended)	1.57 mm [.062 in]
	Height	12.7 mm [.5 in]


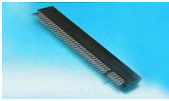


Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tape Mounted on Reel
	Packaging Quantity	300
Other	Comment	Kapton tape applied to top surface of jack to facilitate vacuum pickup., Surface can be used for application by Type II SMD Machine.

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

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