



RJ45 CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

MOD-JK,8P8C,SHD W/O LED, 6u" A

3-1734577-1

TE Internal Number: 3-1734577-1

Always EU RoHS/ELV Compliant

Port Configuration **Single**

Shielded **Yes**

Jack Configuration **1 x 1**

Connector Style **Jack**

Inverted Jack Face **No**

Product Drawings

[MODULAR JACK, RJ45, 8P8C, DIP TYPE.](#)

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

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
Performance Category	Cat 3
Profile	Standard
PCB Mounting Orientation	Top Entry (Vertical)
Connector Type	Connector Assembly
Product Type	Connector
Jack Type	RJ45

	Grounding Options	PCB Ground
	LED	Without
	Panel Stops	Without
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Configuration Features	Port Configuration	Single
	Jack Configuration	1 x 1
	Number of Positions	8
	Number of PCB Ground Tabs	2
	Preloaded	Yes
	Keyed	No
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Body Features	Inverted Jack Face	No
	Shield Material	Brass
	Color	Black
	Shield Plating Material	Nickel
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Contact Features	Number of Contacts Loaded	8
	Solder Tail Contact Plating Material	Gold Flash over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	15
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Termination Features	Termination Method to PC Board	Solder
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Mechanical Attachment	PCB Mounting Style	Through Hole
	Panel Mount Retention	Without
	Flanged	No
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Housing Features	Housing Material	PA 46 GF30
	Housing Color	Black
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Dimensions	Height	16.5 mm [.65 in]
	PCB Thickness (Recommended)	1.57 mm [.062 in]
	PCB Tail Length	3.25 mm [.1281 in]
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Industry Standards	UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity

100

Packaging Method

Tray, Tray/Box

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

FORCE-GUIDED RELAYS	FORCE-GUIDED RELAYS	FORCE-GUIDED RELAYS	SURFACE MOUNT RESISTORS
			
V23050-A1024-A542 V23050A1024A542	V23047-A1024-A501 V23047A1024A501	SR6A6K24 6-1415537-5	RLP73N 1J R20 5% 5K RL RLP73N1JR20JTD
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