



2007022-1 Product Details

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PCB Mounted Jacks - Single Port, Multi-port and Stacked

STK MJ ASSY,8POS,2X1,SHLD,CAT5

2007022-1

TE Internal Number: 2007022-1

Active

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Product Highlights [View All](#)

- Connector
- Preloaded
- Stacked Port Configuration
- 2 x 1 Jack Configuration
- Jack Type = RJ45

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Jack Type ?	RJ45
PCB Mounting Orientation ?	Side Entry (Right Angle)
PCB Mount Style ?	Through Hole
Performance Category ?	Cat 5
LED ?	Without
Grounding Options ?	Panel Ground and PCB Ground
Panel Stops ?	Without
Keyed ?	No
Profile ?	Standard
Color ?	Black

Mechanical Attachment

Panel Mount Retention ?	Without
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Termination Features

Termination Method to PC Board ?	Solder
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Dimensions

Height (mm [in]) ?	25.30 [0.996]
PCB Tail Length (mm [in]) ?	3.56 [0.140]

Body Features

Shield Plating	Nickel
Shield Material	Brass

Contact Features

Solder Tail Contact Plating ?	Matte Tin over Nickel
Contact Plating, Mating Area, Material ?	Gold (50)
Contact Base Material	Phosphor Bronze

Housing Features

Housing Material	High Temperature Thermoplastic
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Configuration Features

Preloaded	Yes
Port Configuration	Stacked
Jack Configuration ?	2 x 1
Number of Positions ?	8
Shielded ?	Yes
Number of Contacts Loaded	8
Number of PCB Ground Tabs	6

Industry Standards

RoHS/ELV Compliance ?	RoHS compliant, ELV compliant
Lead Free Solder Processes ?	Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Product Availability

Region	Asia, North America
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Other

Brand	TE Connectivity
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