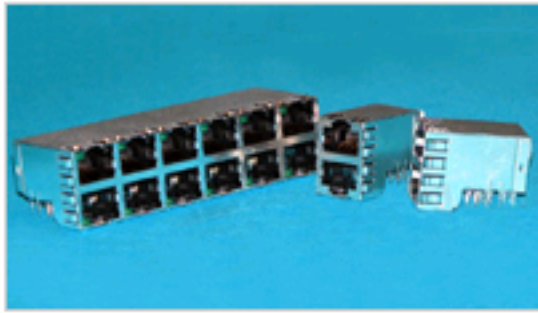




1888315-1 Product Details

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Active

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

2X4 OFFSET STK MJ,SHLD,G/Y LED&GND

1888315-1

TE Internal Number: 1888315-1

Product Highlights View All

- Connector
- Preloaded
- Stacked Port Configuration
- 2 x 4 Jack Configuration
- Jack Type = RJ45

Pricing & Availability

Request Sample

Add to My Part List

Buy Product through Distributor

Feedback

Documents Features Compliance

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 5e
LED	With
Grounding Options	Panel Ground and PCB Ground
Panel Stops	Without
Keyed	No
Profile	Very Low; Offset - Over Hangs PCB
Color	Black

Mechanical Attachment

Panel Mount Retention	Without
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Termination Features

Termination Method to PC Board	Through Hole - Press Fit
Grounding Clips	Without

Dimensions

Height (mm [in])	3.27 [0.129]
PCB Tail Length (mm [in])	4.14 [0.163]
PCB Thickness, Recommended (mm [in])	1.57 [0.062]

Body Features

Inverted Jack Face	No
Shield Plating	Tin over Copper
Shield Material	Copper Alloy
Grounding Tab Plating	Tin over Copper

Contact Features

Solder Tail Contact Plating	Tin over Nickel
Contact Plating, Mating Area, Material	Gold (50)
Contact Base Material	Phosphor Bronze
PCB ACTION PIN Grounds	Without

Housing Features

Housing Material	PBT GF
Housing Color	Black

Configuration Features

Preloaded	Yes
Port Configuration	Stacked
Jack Configuration	2 x 4
Number of Positions	8
Shielded	Yes
Number of Contacts Loaded	8
Number of PCB Ground Tabs	4
Number of Terminals Per Port	8

Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Identification Marking

LED Color; Top Left	Yellow/Green
LED Color; Top Right	None
LED Color; Bottom Left	Yellow/Green
LED Color; Bottom Right	None

Product Availability

Region	Asia, North America
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Other

Brand	TE Connectivity
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