


5569381-2 Product Details

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TE Internal Number: 5569381-2

 Active

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

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [STACKED MODULAR JACK ASSEMBLY, 2x1 PORT, 8 POSITION,...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C1)
- [3D Model](#) (IGES, Version C1)
- [3D Model](#) (STEP, Version C1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please 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
- [Termination Method to PC Board](#) = Solder
- [Performance Category](#) = Cat 5
- Number of Contacts Loaded = 8
- [Grounding Options](#) = Panel Ground and PCB Ground
- [Panel Stops](#) = Without
- [Keyed](#) = No
- [Profile](#) = Low
- [Color](#) = Black
- Number of Terminals Per Port = 8
- Shield Material = .010 [0.25] Copper Alloy

Mechanical Attachment:

- [Jack Configuration](#) = 2 x 1
- [Panel Mount Retention](#) = Without

Electrical Characteristics:

- [Shielded](#) = Yes

Termination Features:

- [Solder Tail Contact Plating](#) = Tin over Nickel
- [Grounding Clips](#) = Without

Body Features:

- Port Configuration = Stacked
- [Number of Positions](#) = 8
- [Inverted Jack Face](#) = No
- [LED](#) = Without
- Shield Plating = Tin over Copper
- Number of PCB Ground Tabs = 6
- [PCB Tail Length \(mm \[in\]\)](#) = 4.06 [0.160]
- Grounding Tab Plating = Tin over Copper

Contact Features:

- Preloaded = Yes
- [Contact Plating, Mating Area, Material](#) = Gold (50)
- Contact Base Material = Phosphor Bronze
- PCB ACTION PIN Grounds = Without

Housing Features:

- Housing Material = PCT - GF
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = 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

Conditions for Usage:

- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Other:

- Brand = Tyco Electronics

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