



# 1888509-4 Product Details

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**1888509-4**

## 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 6 Jack Configuration
- Jack Type = RJ45

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TE Internal Number: 1888509-4

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Documentation & Additional Information	
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Product Features (Please use the Product Drawing for all design activity)	
<b>Product Type Features:</b> <ul style="list-style-type: none"> <li>• Product Type = Connector</li> <li>• Jack Type = RJ45</li> <li>• PCB Mounting Orientation = Side Entry (Right Angle)</li> <li>• PCB Mount Style = Through Hole</li> <li>• Performance Category = Cat 5e</li> <li>• LED = With</li> <li>• Grounding Options = Panel Ground and PCB Ground</li> <li>• Panel Stops = Without</li> <li>• Keyed = No</li> <li>• Profile = Very Low; Offset - Over Hangs PCB</li> <li>• Color = Black</li> </ul> <b>Mechanical Attachment:</b> <ul style="list-style-type: none"> <li>• Panel Mount Retention = Without</li> </ul> <b>Termination Features:</b> <ul style="list-style-type: none"> <li>• Termination Method to PC Board = Through Hole - Press Fit</li> <li>• Grounding Clips = With</li> </ul> <b>Dimensions:</b> <ul style="list-style-type: none"> <li>• Height (mm [in]) = 3.27 [0.129]</li> <li>• PCB Tail Length (mm [in]) = 4.14 [0.163]</li> <li>• PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]</li> </ul> <b>Body Features:</b> <ul style="list-style-type: none"> <li>• Inverted Jack Face = No</li> <li>• Shield Plating = Tin over Copper</li> <li>• Shield Material = Copper Alloy</li> <li>• Grounding Tab Plating = Tin over Copper</li> </ul> <b>Contact Features:</b> <ul style="list-style-type: none"> <li>• Solder Tail Contact Plating = Tin over Nickel</li> <li>• Contact Plating, Mating Area, Material = Gold (50)</li> <li>• Contact Base Material = Phosphor Bronze</li> <li>• PCB ACTION PIN Grounds = Without</li> </ul>	<b>Housing Features:</b> <ul style="list-style-type: none"> <li>• Housing Material = PBT - GF</li> <li>• Housing Color = Black</li> </ul> <b>Configuration Features:</b> <ul style="list-style-type: none"> <li>• Preloaded = Yes</li> <li>• Port Configuration = Stacked</li> <li>• Jack Configuration = 2 x 6</li> <li>• Number of Positions = 8</li> <li>• Shielded = Yes</li> <li>• Number of Contacts Loaded = 8</li> <li>• Number of PCB Ground Tabs = 4</li> <li>• Number of Terminals Per Port = 8</li> </ul> <b>Industry Standards:</b> <ul style="list-style-type: none"> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> <li>• UL Flammability Rating = UL 94V-0</li> </ul> <b>Identification Marking:</b> <ul style="list-style-type: none"> <li>• LED Color; Top Left = Green/Yellow</li> <li>• LED Color; Top Right = Green/Yellow</li> <li>• LED Color; Bottom Left = Green/Yellow</li> <li>• LED Color; Bottom Right = Green/Yellow</li> </ul> <b>Product Availability:</b> <ul style="list-style-type: none"> <li>• Region = Asia, North America</li> </ul> <b>Other:</b> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>

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