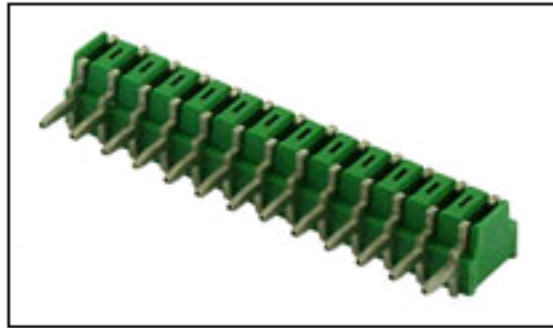


## 5164711-8 Product Details

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5164711-8

TE Internal Number: 5164711-8

Active

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### 2.5mm & 5mm Mini-Match Interconnection System - IDC

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Connector
- Connector Assembly
- Connector Style = Receptacle
- Contact Type = Socket
- 8 Positions

[View all Features](#)

### Quick Links

- ▶ [Pricing & Availability](#)
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### Documentation & Additional Information

**Product Drawings:**

- [3-20 pos female board to board connector assembly fo... \(PDF, English\)](#)

**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 \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

[List all Documents](#)

**Additional Information:**

- [Product Line Information](#)

**Additional Product Images:**

- [PCB Layout](#)

**Related Products:**

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

**Product Type Features:**

- Product Type = Connector
- Connector Type = Connector Assembly
- PCB Mounting Orientation = Right Angle
- Color = Green

**Contact Features:**

- Contact Type = Socket
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Tin

**Housing Features:**

- Connector Style = Receptacle
- Centerline (mm [in]) = 2.50 [0.098]
- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

**Configuration Features:**

- Number of Positions = 8

**Industry Standards:**

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

**Conditions for Usage:**

- Applies To = Printed Circuit Board

**Other:**

- Brand = AMP
- Comment = Board-to-Board applications

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