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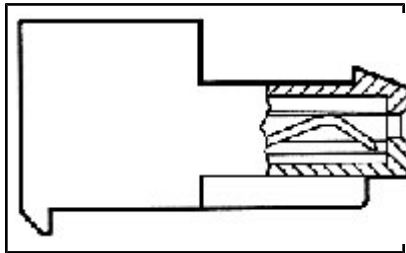
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# 3-640441-4 Product Details

 **Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



3-640441-4

 [Active](#)

MTA, CST-100 II, MT-6 and SL Connectors and Headers



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

#### Product Highlights:

- MTA-100 Connectors
- Number of Positions = 4
- Mating Type = Receptacle
- Connector Type = Closed End
- Wire-to-Board Application

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**Documentation & Additional Information**

**Product Drawings:**

- [MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- [MTA-100 AND MTA-156 CONNECTORS AND HEADERS, CST-100 ...](#) (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- [MTA 100 Connector Assemblies \(English And Spanish\)](#) (PDF, English)

**Instruction Sheets:**

- None Available

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

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

**Additional Information:**

- [Product Line Information](#)

**Additional Product Images:**

- [Product Photo](#)

**Related Products:**

- [Tooling](#)
- [Mating Products \(64\)](#)

[List all Documents](#)

**Product Features (Please use the Product Drawing for all design activity)****Product Type Features:**

- [Product Type](#) = MTA-100 Connectors
- [Number of Positions](#) = 4
- [Mating Type](#) = Receptacle
- [Connector Type](#) = Closed End
- [Wire Termination Type](#) = IDC Standard
- [Wire Size \(mm<sup>2</sup> \[AWG\]\)](#) = 0.2<sup>2</sup> [24]
- [Mating Polarization](#) = Without
- [Mating Connector Lock](#) = With
- [Four Points of Contact](#) = Without
- [Shrouded](#) = No
- [Mounting Ears](#) = Without

**Mechanical Attachment:**

- [Panel Attachment](#) = Without

**Electrical Characteristics:**

- Voltage Rating (VAC) = 250

**Termination Related Features:**

- [Solder Tail Contact Plating](#) = Tin

**Body Related Features:**

- [Narrow](#) = No
- [Post Number\(s\) Omitted](#) = None
- Cable Exit Angle = 90°

**Contact Related Features:**

- [Contact Centerline Spacing \(mm \[in\]\)](#) = 2.54 [0.100]
- [Contact Mating Area Plating Material](#) = Tin
- [Contact Material](#) = Copper Alloy

**Housing Related Features:**

- Housing Color = White
- Housing Flammability Rating = UL 94V-2
- Housing Material = Nylon

**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

**Conditions for Usage:**

- [Terminate To](#) = Wire

**Operation/Application:**

- [Application](#) = Wire-to-Board

**Packaging Related Features:**

- Packaging Method = Loose Piece

**Other:**

- Brand = AMP

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