- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

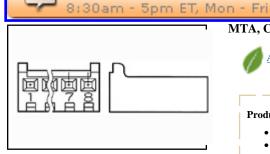
. Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>PCB Connectors</u> - <u>Wire to Board</u> - <u>Power</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

1375820-2 Product Details

Live Product Chat US Only



1375820-2



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



Product Highlights:

- CST-100 II Housings
- Number of Positions = 2
- Mating Type = Receptacle
- Wire-to-Board Application
- 2.54 mm Contact Centerline Spacing

View all Features | Find Similar Products

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (72)</u>
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Documentation & Additional Information

Product Drawings:

• HOUSING, CST-100 II (PDF, English)

Catalog Pages/Data Sheets:

• MTA-100 AND MTA-156 CONNECTORS AND HEADERS, CST-100 ... (PDF, English)

Product Specifications:

• CST-100 Type II .100 Inch Centerline Crimp-Snap Conn... (PDF, English)

Application Specifications:

• CST-100 II Connectors (PDF, English)

Instruction Sheets:

• Extracting CST-100 II Contact 1375819-() from Housin... (PDF, English)

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (72)

List all Documents

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

Product Type Features:

- Product Type = CST-100 II Housings
- Number of Positions = 2
- Mating Type = Receptacle
- Wire Termination Type = Crimp
- Mating Polarization = With
- Mating Connector Lock = With
- Four Points of Contact = Without
- $\underline{Shrouded} = No$
- Mounting Ears = Without
- Comment = Not interchangeable with CST-100 contacts and housings.; Mates with all MTA-100 headers except MTA-100 shrouded headers.

Mechanical Attachment:

• Panel Attachment = Without

Body Related Features:

• Cable Exit Angle = 180°

Contact Related Features:

• Contact Centerline Spacing (mm [in]) = 2.54 [0.100]

Housing Related Features:

- Housing Color = White
- Housing Flammability Rating = UL 94V-0
- Housing Material = Polymer

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

• Application = Wire-to-Board

Other:

• Brand = AMP

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