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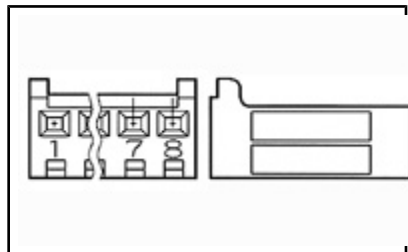
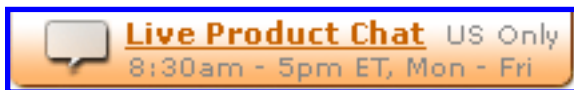
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# 2-770602-0 Product Details



2-770602-0



[Active](#)

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

Quick Links



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

#### Product Highlights:

- CST-100 Housings
- Number of Positions = 20
- Mating Type = Receptacle
- Wire-to-Board Application
- 2.54 mm Contact Centerline Spacing

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### Documentation & Additional Information

#### Product Drawings:

- [rcpt cst-100 loose piece](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [Connector, Crimp-Snap Terminal, .100 Inch Centerline](#) (PDF, English)

#### Application Specifications:

- [CST-100 Connectors for Crimp Snap Terminals](#) (PDF, English)

#### Instruction Sheets:

- None Available

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

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

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

- [Product Photo](#)

#### Related Products:

- [Tooling](#)

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

### Product Type Features:

- Product Type = CST-100 Housings
- [Number of Positions](#) = 20
- [Mating Type](#) = Receptacle
- [Wire Termination Type](#) = Crimp
- [Mating Polarization](#) = Without
- Mating Connector Lock = Without
- [Four Points of Contact](#) = Without
- [Shrouded](#) = No
- [Mounting Ears](#) = Without

### 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 = 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

### Operation/Application:

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

### Other:

- Brand = AMP

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