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# 1375820-6 Product Details



**Documentation & Additional Information** 

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#### **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:

• <u>CST-100 Type II .100 Inch Centerline Crimp-Snap Conn...</u> (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)

- <u>2D Drawing</u> (DXF, Version O)
- <u>3D Model</u> (IGES, Version O)
- <u>3D Model</u> (STEP, Version O)

#### **Additional Information:**

Product Line Information

#### **Related Products:**

- <u>Tooling</u>
- Mating Products (74)

## List all Documents

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

#### **Product Type Features:**

- <u>Product Type</u> = CST-100 II Housings
- <u>Number of Positions</u> = 6
- <u>Mating Type</u> = Receptacle
- <u>Wire Termination Type</u> = Crimp
- <u>Mating Polarization</u> = With
- <u>Mating Connector Lock</u> = With
- Four Points of Contact = Without
- $\underline{Shrouded} = No$
- <u>Mounting Ears</u> = Without
- Comment = Not interchangeable with CST-100 contacts and housings.; Mates with all MTA-100 headers except MTA-100 shrouded headers.

#### Mechanical Attachment:

• <u>Panel Attachment</u> = Without

#### **Body Related Features:**

• Cable Exit Angle = 180°

#### **Contact Related Features:**

• <u>Contact Centerline Spacing (mm [in])</u> = 2.54 [0.100]

#### **Housing Related Features:**

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

#### Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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:**

- <u>Application</u> = Wire-to-Board
- Brand = AMP

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