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

2-770602-0 Product Details



Documentation & Additional Information

Product Drawings:

• <u>rcpt cst-100 loose piece</u> (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

• Connector, Crimp-Snap Terminal, .100 Inch Centerline (PDF, English)

Application Specifications:

<u>CST-100 Connectors for Crimp Snap Terminals</u> (PDF, English)

Instruction Sheets:

None Available

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

Product Line Information

Additional Product Images:

Product Photo

Related Products:

• Tooling

List all Documents

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

Product Type Features:

- Product Type = CST-100 Housings
- <u>Number of Positions</u> = 20
- <u>Mating Type</u> = Receptacle
- <u>Wire Termination Type</u> = Crimp
- <u>Mating Polarization</u> = Without
- Mating Connector Lock = Without
- Four Points of Contact = Without
- $\underline{Shrouded} = No$
- <u>Mounting Ears</u> = Without

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 = Nylon

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

Other:

• Brand = AMP

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