- o Check Distributor Inventory
- Find Authorized Distributors

# . My Account

- o Sign In
- o Register

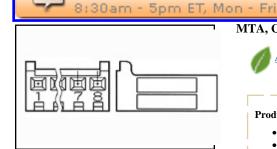
# . Customer Support

- 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>

# 770602-5 Product Details

Live Product Chat US Only



770602-5



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



#### **Product Highlights:**

- CST-100 Housings
- Number of Positions = 5
- Mating Type = Receptacle
- Wire-to-Board Application
- 2.54 mm Contact Centerline Spacing

View all Features | Find Similar Products

**Documentation & Additional Information** 

Quick Links

- Check
  Pricing &
  Availability
- Search for Tooling
- Product
  Feature
  Selector
- Contact Us
  About This
  Product

#### **Product Drawings:**

• rcpt cst-100 loose piece (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

#### **Product Specifications:**

• None Available

#### **Application Specifications:**

• CST-100 Connectors for Crimp Snap Terminals (PDF, English)

#### **Instruction Sheets:**

- CST-100 Receptacles Visual Training Aid (Contact Hel... (PDF, English)
- CST-100 Receptacles Visual Training Aid (Contact Ins... (PDF, English)
- CST-100 Receptacles Visual Training Aid (Reel Orient... (PDF, English)
- CST-100 Receptacles Visual Training Aid (Lance Position) (PDF, English)

### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version F)
- 3D Model (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
- Number of Positions = 5
- Mating Type = Receptacle
- Wire Termination Type = Crimp
- Mating Polarization = Without
- Mating Connector Lock = With
- Four Points of Contact = Without
- $\underline{Shrouded} = No$
- Mounting Ears = Without
- Comment = Accepts Contact Part No. 770601-1.

#### **Mechanical Attachment:**

• Panel Attachment = Without

### **Body Related Features:**

• Cable Exit Angle =  $180^{\circ}$ 

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

# ${\bf Operation/Application:}$

• Application = Wire-to-Board

#### **Packaging Related Features:**

• Packaging Quantity = 500

#### Other:

Brand = AMP

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