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# 770849-2 Product Details



**Documentation & Additional Information** 

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## **Product Drawings:**

• HOUSING WITH LOCKING (PDF, English)

## Catalog Pages/Data Sheets:

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

#### **Product Specifications:**

- Connector, SL 156 (PDF, English)
- Connector, Hooded SL 156 (PDF, English)
- Connector, Hooded SL 156, Tin (PDF, English)

# **Application Specifications:**

• SL 156 Contacts and Housings (PDF, English)

#### Instruction Sheets:

• None Available

# CAD Files: (CAD Format & Compression Information)

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

## **Additional Information:**

- Product Information
- Product Line Information

## **Additional Product Images:**

• Product Photo

#### **Related Products:**

- Tooling
- Mating Products (84)

List all Documents

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

# **Product Type Features:**

- Product Type = SL-156 Housings
- Number of Positions = 2
- Mating Type = Receptacle
- Wire Termination Type = Crimp
- Mating Polarization = With
- Mating Connector Lock = With
- Four Points of Contact = Without
- Shrouded = No
- Mounting Ears = Without
- Mating Connector Lock Type = Locking Ramp
- Mating Polarization Method = Polarizing Tab
- Comment = Recommended contact: Part No. 640252-1,-2 and Part No. 770476-1,-2.

# Mechanical Attachment:

- Panel Attachment = Without
- Wire Insulation Diameter Size = Standard

### **Body Related Features:**

• Cable Exit Angle =  $180^{\circ}$ 

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

• Contact Centerline Spacing (mm [in]) = 3.96 [0.156]

# **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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