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770849-7 Product Details



Documentation & Additional Information

Quick Links

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- Product
 Feature
 Selector
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 About This
 Product

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 = 7
- Mating Type = Receptacle
- Wire Termination Type = Crimp
- Mating Polarization = With
- Mating Connector Lock = With
- Four Points of Contact = Without
- $\underline{Shrouded} = No$
- 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°

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

Other:

Brand = AMP

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