<u>Check Distributor Inventory</u>

o Find Authorized Distributors



- о <u>Sign In</u>
- <u>Register</u>

# . Customer Support

- o Support
- <u>RoHS Support Center</u>
- o <u>Glossary of Terms</u>
- o eBulletin Newsletter

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

# 640250-5 Product Details



**Documentation & Additional Information** 

## **Product Drawings:**

• housing with locking ramp, sl-156 (PDF, English)

# Catalog Pages/Data Sheets:

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

# Product Specifications:

- <u>Connector, SL 156</u> (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 U)
- <u>3D Model</u> (IGES, Version U)
- <u>3D Model</u> (STEP, Version U)

# **Additional Information:**

- Product Information
- Product Line Information

## Additional Product Images:

Product Photo

#### **Related Products:**

- <u>Tooling</u>
- Mating Products (84)

# List all Documents

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

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

- <u>Product Type</u> = SL-156 Housings
  - <u>Number of Positions</u> = 5
  - <u>Mating Type</u> = Receptacle
  - <u>Wire Termination Type</u> = Crimp
  - <u>Mating Polarization</u> = Without
  - <u>Mating Connector Lock</u> = With
  - Four Points of Contact = Without
  - <u>Shrouded</u> = No
  - <u>Mounting Ears</u> = Without
  - Mating Connector Lock Type = Locking Ramp
  - Comment = Recommended contact: Part No. 640252-1,-2 and Part No. 770476-1,-2.

# **Mechanical Attachment:**

- <u>Panel Attachment</u> = Without
- Wire Insulation Diameter Size = Standard

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

• Cable Exit Angle =  $180^{\circ}$ 

# Provide Website Feedback | Contact Customer Support Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support © 2008 Tyco Electronics Corporation All Rights Reserved

#### **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:**

- <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:**

• Application = Wire-to-Board

# Other:

• Brand = AMP