# Product Details for 5646327 -

No Image Available

5646327 -1

✓ Active

# .100 Centerline Stripline Connectors (Z PACK SL 100)

RoHS Compliant (Statement of Compliance)

#### **Product Highlights:**

- ? Connector
- Mating Type = Plug
- ? Body Style = Modular
- ? Module Type = Center
- 2 80 Positions/Module

View all Features

**Quick Links** 

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This Product

#### **Documentation & Additional Information**

#### **Product Drawings:**

Z-PACK Stripline 100 PIN SUB -ASSEMBLY CENTER MODULE ... (PDF, English)

### Catalog Pages/Data Sheets:

? None Available

#### **Product Specifications:**

? None Available

# **Application Specifications:**

? None Available

#### Instruction Sheets:

? None Available

# **CAD Files:**

? None Available

#### Additional Information:

Product Line Information

#### Related Products:

? Tooling

List all Documents

# Product Features

(Please use the Product Drawing for all design activity)

# **Product Type Features:**

- ? Product Type = Connector
- ? Mating Type = Plug
- ? Body Style = Modular
- ? Special PCB Retention = With
- ? Special PCB Retention Method = ACTION PIN Contacts
- PCB Mount Angle = Vertical

#### **Mechanical Attachment:**

- ? Module Type = Center
- ? Number of Positions/Module = 80
- Lead Length (mm [in]) = 3.68 [0.145]
- Power/Ground Blade Length (mm [in]) = 6.02 [0.237]
- Signal Pin Post Length (mm [in]) = 6.02 [0.237]

# **Contact Related Features:**

- Contact Mating Area Plating = AMP DURAGOLD(50)
- ? Contact Material = Phosphor Bronze
- ? Contact Termination Area Plating = Tin over Nickel

# **Housing Related Features:**

- Housing Material = Liquid Crystal Polymer (LCP)
- ? Housing Color = Black

# **Industry Standards:**

- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

? Brand = AMP

 Languages
 : English |
 Deutsch |
 Español |
 Português (do Brasil) |
 2777777 |
 Italiano |
 2777 (77) |
 27 (77) |
 272 (77) |

 Country Sites : China |

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