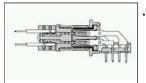
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Home > Products > By Type > D Subminiature > Product Feature Selector > Product Details

# 749647 -1 Product Details



749647

Active

# .050 Series Board Mount Connectors

5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates / Statement of Compliance

# **Product Highlights:**

- Connector
- Receptacle
- Number of Positions = 26
- Shielded
- With Mating Connector Lock

View all Features | Find Similar **Products** 

# **Live Product Chat**

#### **Quick Links**

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

#### **Product Drawings:**

RECEPTACLE ASSEMBLY, SHIELDED, VERTICAL, RAILED, PO. (PDF, English)

#### Catalog Pages/Data Sheets:

? None Available

### **Product Specifications:**

Connector, AMPLIMITE, Shielded, .050 Series (PDF, English)

#### Application Specifications:

2 AMPLIMITE .050 Series Insulation Displacement and Pr... English)

#### 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
- ? Gender = Receptacle
- ? Number of Positions = 26
- ? Shielded = Yes
- ? Mating Connector Lock = With
- ? Mount Angle = Vertical
- ? PCB Polarization = Without
- ? PCB Retention Feature = Yes
- ? Rails = With
- ? Shell Type = Full Metal
- ? Product Series = Series III
- ? Mating Connector Lock Type = Latch Blocks
- ? Shell Material = Steel
- ? Bracket Material = Zinc
- ? Comment = With Posts Thru Hole.

# Mechanical Attachment:

? Bracket Plating = Nickel over Copper

#### **Termination Related Features:**

? Termination (Solder) Post Length (mm [in]) 3.18 [0.125]

# **Body Related Features:**

- ? PCB Retention Method = Mounting Holes
- ? Post Plating = Tin
- ? Shell Plating = Tin over Copper

# **Contact Related Features:**

- ? Contact Mating Area Plating Material = Gold (30), Gold Flash over Palladium Nickel
- ? Contact Material = Phosphor Bronze

#### Housing Related Features:

- ? Housing Material = Thermoplastic
- ? Housing Flammability Rating = UL 94V

#### **Industry Standards:**

? RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant

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? <u>Lead Free Solder Processes</u> = Not suitable for lead free processing

# Other:

? Brand = AMP

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