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# 1-5147490-0 Product Details



### 1-5147490-0

TE Part Number: 1-5147490-0 Active

Add to Part List

# .100, .125, .150, .156 Centerline Press-Fit Connectors (AMP PACE and AMP ECONOMATE)

Always EU RoHS/ELV Compliant (Statement of Compliance)

### **Product Highlights:**

- Connector
- 10 Dual Positions
- · 2.54 mm Centerline
- Row Spacing = 5.08 mm
- Housing Style = Closed End/Closed End - Standard

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# **Quick Links**

- Check Pricing & <u>Availability</u>
- Search for Tooling
- Product Feature <u>Selector</u>
- Contact Us About This Product
- Request Samples

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

#### Product Drawings:

 CONNECTOR ASSEMBLY, NEXT GENERATION PACE, 2.54 [.100] CL (PDF, English)

### Catalog Pages/Data Sheets:

None Available

### Product Specifications:

None Available

### Application Specifications:

Next Generation AMP PACE Connectors (PDF, English)

#### Instruction Sheets:

· None Available

#### CAD Files:

None Available

#### Additional Information:

• Product Line Information

### Additional Product Images:

 Recommended PC Board Edge Pattern

#### Related Products:

Tooling

List all Documents

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

### Product Type Features:

- <u>Product Type</u> = Connector
- Number of Dual Positions = 10
- Housing Style = Closed End/Closed End -Standard
- · Connector Type = Standard
- Proprietary Name = AMP PACE

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

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

# **Body Related Features:**

- Centerline (mm [in]) = 2.54 [0.100]
- Row Spacing (mm [in]) = 5.08 [0.200]
- Pre-Assembled = Yes
- Post Plating = Tin (100)
- PCB Retention Method = ACTION (Compliant) Press-fit Posts

#### Contact Related Features:

- Contact Mating Area Plating Material = Gold
- Contact Material = Phosphor Bronze
- Contact Underplating = Nickel (50)

### Housing Related Features:

- Housing Material = Polyester GF
- Housing Flammability Rating = UL 94V-0
- · 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

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