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### 2-1393531 - 9 Product Details

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**Ribbon Cable Connectors (AMP** Always EU RoHS/ELV Compliant (Statement of Compliance

-LATCH)

#### **Product Highlights:**

- Preloaded
  Connector Type = AMP -LATCH, BK -MOD 422
- Housing Gender = Receptacle 16 Positions
- Receptacle

View all Features





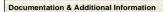


Related Products:

? Tooling

Product Line Information





- Product Drawings:

  ? Customer Drawing (1) (PDF, English)
  - ? Customer Drawing (2) (PDF, English)

### Catalog Pages/Data Sheets:

#### **Product Specifications:**

#### Application Specifications:

## Instruction Sheets:

### CAD Files:

None Available

List all Documents

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

### Product Type Features:

- Connector Type = AMP -LATCH, BK -MOD 422
- ? Gender = Receptacle
- Mating Polarization Type = Center & Military ? Mating Polarization = With
- Wire/Cable Type = Ribbon Cable
- ? Mounting Ears = Without
- ? PCB Mount Retention = Without
- ? Mating Connector Lock = Without
- Strain Relief = Without
- ? With Cover Preassembled = Yes

# **Termination Related Features:**

Solder Tail Contact Plating

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

- Number of Positions = 16
- ? Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]

# Contact Related Features:

- ? Preloaded = Yes
- ? Contact Plating, Mating Area, Material = Gold (15) over Palladium
- Contact Base Material = Copper -Nickel -Tin
- ? Approved Standards = IEC 603

- Housing Related Features: ? Housing Gender = Receptacle
  - ? Housing Color = Gray
  - Housing Material = PBTP GF
  - Housing Flammability Rating = UL 94V -0

# Configuration Related Features:

Cable Stop = Without

# 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

Conditions for Usage:

? Applies To = Cable

Other:
Prand = AMP

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