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# 5-175487-5 Product Details



# 2mm AMP CT Connectors

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

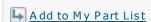
# **Product Highlights:**

- Connector
- Connector Type = MT (Mass Termination)
- Mating Type = Header
- Number of Positions = 15
- Number of Rows = 1

View all Features

5-175487-5

TE Internal Number: 5-175487-5 Superseded









Search for Replacement Parts

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

### **Product Drawings:**

POST HEADER ASS'Y (BOX-V TYPE) (AMP CT CONNECTOR 2mm... (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

#### **Product Specifications:**

- AMP Common Termination (CT), Conn, 2mm Pitch, M/T Type (PDF, English)
- AMP Common Termination(CT), Connector, 2mm Pitch, Cr... (PDF, English)

#### **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:**

- <u>Product Type</u> = Connector
- <u>Connector Type</u> = MT (Mass Termination)
- Mating Type = Header
- Number of Positions = 15
- PCB Mount Style = Through Hole
- <u>PCB Mount Angle</u> = Vertical
- <u>PCB Mount Polarization</u> = No
- PCB Retention Feature = Yes

# **Mechanical Attachment:**

• <u>Panel Attachment</u> = Without

# Termination Related Features:

Solder Tail Contact Plating = Pre-tinned

# **Body Related Features:**

- Number of Rows = 1
- <u>Header Body Style</u> = Box
- <u>PCB Retention Method</u> = Retention Solder Tails
- Centerline (mm [in]) = 2.00 [0.079]

# **Contact Related Features:**

- Contact Base Material = Brass
- Contact Mating Area Plating Material = Pre-Tin

# **Housing Related Features:**

- Housing Material = Nylon
- Housing Color = Yellow
- Housing Flammability Rating = UL 94V-0

# **Industry Standards:**

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- <u>Lead Free Solder Processes</u> = Not suitable for lead free processing

# Conditions for Usage:

• <u>Terminate To</u> = Printed Circuit Board

# Other:

Brand = AMP

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