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6-175487-7 Product Details

Live Product Chat

Product Photo

6-175487-7

TE Internal Number: 6-175487-7

🛑 **Superseded**
Search for Replacement Parts

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 = 7
- Number of Rows = 1

View all Features

Quick Links
- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

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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:
- Product Type = Connector
- Connector Type = MT (Mass Termination)
- Mating Type = Header
- Number of Positions = 7
- PCB Mount Style = Through Hole
- PCB Mount Angle = Vertical
- PCB Mount Polarization = No
- PCB Retention Feature = Yes

Mechanical Attachment:
- Panel Attachment = Without

Termination Related Features:
- Solder Tail Contact Plating = Pre-tinned

Body Related Features:
- Number of Rows = 1
- Header Body Style = Box
- PCB Retention Method = 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 = Black
- Housing Flammability Rating = UL 94V-0

Industry Standards:
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not suitable for lead free processing

Conditions for Usage:
- Terminate To = Printed Circuit Board

Other:
- Brand = AMP