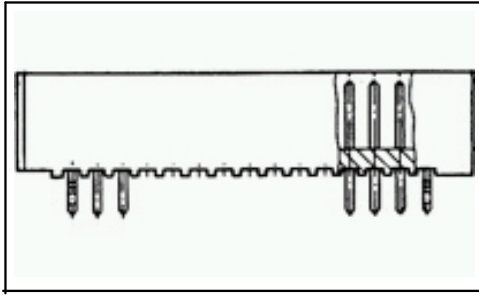


Product Details for 1 -175487 -0



1 -175487 -0

2mm AMP CT

[Not ELV or RoHS Compliant](#) (Find RoHS Compliant Alternates)

Product Highlights:

- ? Connector
- ? Connector Type = MT (Mass Termination)
- ? Mating Type = Header
- ? Number of Positions = 10
- ? Number of Rows = 1

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

[Superseded Search for Replacement Parts](#)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:

- ? [Product Type](#) = Connector
- ? [Connector Type](#) = MT (Mass Termination)
- ? [Mating Type](#) = Header
- ? [Number of Positions](#) = 10
- ? [PCB Mount Style](#) = Thru Hole
- ? [PCB Mount Angle](#) = Vertical
- ? [PCB Polarization](#) = No
- ? [Special PCB Retention](#) = With
- ? [Special PCB Retention Method](#) = Self -Retaining Solder Post
- ? PCB Thickness (mm [in]) = 0.80 – 1.60 [0.031 – 0.063]

Mechanical Attachment:

- ? [Panel Attachment](#) = Without

Termination Related Features:

- ? Solder Tail Plating = Pre -tinned

Body Related Features:

- ? [Number of Rows](#) = 1
- ? [Header Body Style](#) = Box
- ? Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

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

Housing Related Features:

- ? [Housing Material](#) = Nylon
- ? [Housing Color](#) = Natural
- ? 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

Packaging Related Features:

- ? Packaging Quantity = 500

Other:

- ? Brand = AMP