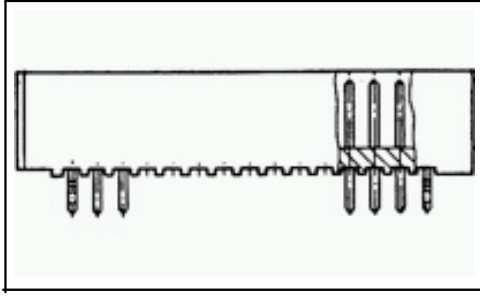


Product Details for 1 -292173 -6



1 -292173 -6

[Active](#)

2mm AMP CT

[RoHS Compliant](#) (Statement of Compliance)

Product Highlights:

- ? Connector
- ? Connector Type = Crimp, MT (Mass Termination)
- ? Mating Type = Header
- ? Number of Positions = 6
- ? Number of Rows = 1

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [ON TAPING \(EMBOSS\) AMP CT CONNECTOR POST HEADER ASS'...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files: ([CAD Format & Compression Information](#))

- ? [3D Model](#) (STEP, Version C)
- ? [3D Model](#) (IGES, Version C)
- ? [2D Drawing](#) (DXF, Version C)

[List all Documents](#)

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [PCB Layout](#)

Related Products:

- ? [Tooling](#)

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

Product Type Features:

- ? [Product Type](#) = Connector
- ? [Connector Type](#) = Crimp, MT (Mass Termination)
- ? [Mating Type](#) = Header
- ? [Number of Positions](#) = 6
- ? [PCB Mount Style](#) = Surface Mount
- ? [PCB Mount Angle](#) = Right Angle
- ? [PCB Polarization](#) = No
- ? [Special PCB Retention](#) = With
- ? [Special PCB Retention Method](#) = Mounting Boss

Mechanical Attachment:

- ? [Panel Attachment](#) = Without

Termination Related Features:

- ? Solder Tail Plating = Tin

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 = Tin

Housing Related Features:

- ? [Housing Material](#) = Glass -Filled Polyphenylene Sulfide
- ? [Housing Color](#) = Natural
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? [Terminate To](#) = Printed Circuit Board

Packaging Related Features:

- ? Packaging Method = Tape Mounted
- ? Packaging Quantity = 500

Other:

- ? Brand = AMP