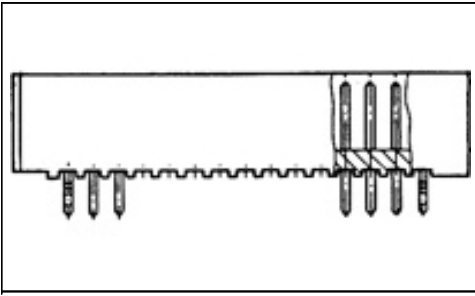


292251-6 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



292251-6

 [Active](#)

2mm AMP CT

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

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

[View all Features](#) | [Find Similar Products](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- [POST HDR ASS'Y POLARIZED TYPE \(BOX-V TYPE\) AMP CT CO...](#) (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](#))

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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](#) = 6
- [PCB Mount Style](#) = Thru Hole
- [PCB Mount Angle](#) = Vertical
- [PCB Polarization](#) = Yes
- [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 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](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

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

Other:

- Brand = AMP