- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

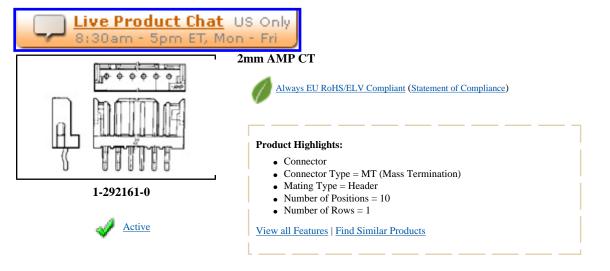
- o Sign In
- o Register

. Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

1-292161-0 Product Details



Documentation & Additional Information

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- <u>View Mating</u> <u>Products (3)</u>
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Product Drawings:

• POST HEADER ASS'Y VERTICAL TYPE (AMP CT CONNECTOR 2m... (PDF, English)

Catalog Pages/Data Sheets:

• REPRESENTATIVE TERMINALS AND CONNECTORS (PDF, English)

Product Specifications:

• None Available

Application Specifications:

• None Available

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version O)
- <u>3D Model</u> (IGES, Version O)
- 3D Model (STEP, Version O)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (3)

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
- <u>PCB Retention Feature</u> = Yes

Mechanical Attachment:

• $\underline{Panel\ Attachment} = Without$

Termination Related Features:

• Solder Tail Contact Plating = Tin

Body Related Features:

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

Contact Related Features:

- Contact Material = Brass
- Contact Mating Area Plating Material = 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
- <u>Lead Free Solder Processes</u> = 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:

 $\bullet \ \ \underline{Terminate\ To} = Printed\ Circuit\ Board$

Other:

• Brand = AMP

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