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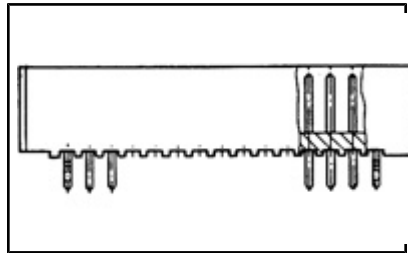
## [Customer Support](#)

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# 2-292141-8 Product Details

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



2-292141-8

 [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 = 28
- Number of Rows = 2

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Quick Links

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

Documentation & Additional Information

**Product Drawings:**

- [POST HDR \(VERTICAL\) W BOSS CT DBL ROW CONN](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- [REPRESENTATIVE TERMINALS AND CONNECTORS](#) (PDF, English)

**Product Specifications:**

- [CT DOUBLE ROW CONNECTOR, LEAD FREE VERSION](#) (PDF, Japanese)

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

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

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

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)

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**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](#) = 28
- [PCB Mount Style](#) = Thru Hole
- [PCB Mount Angle](#) = Vertical
- [PCB Polarization](#) = Yes
- [PCB Retention Feature](#) = Yes
- PCB Polarization Method = Polarizing Boss

**Mechanical Attachment:**

- [Panel Attachment](#) = Without

**Termination Related Features:**

- Solder Tail Contact Plating = Tin

**Body Related Features:**

- [Number of Rows](#) = 2
- [Header Body Style](#) = Shrouded
- [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
- [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

