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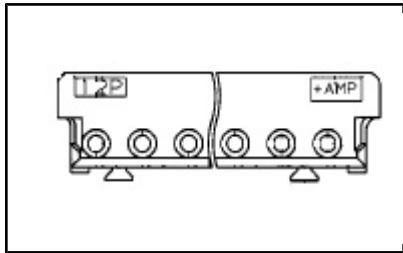
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1-173977-4 Product Details



1-173977-4



[Active](#)

2mm AMP CT



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

Product Highlights:

- Connector
- Connector Type = Blindmate, MT (Mass Termination)
- Mating Type = Receptacle
- Number of Positions = 14
- Number of Rows = 1

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- [Search for Tooling](#)
- [View Mating Products \(10\)](#)
- [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [MT REC HOUSING ASS'Y \(AMP CT CONNECTOR 2mm PITCH \)](#) (PDF, English)

Catalog Pages/Data Sheets:

- [REPRESENTATIVE TERMINALS AND CONNECTORS \(1\)](#) (PDF, English)
- [REPRESENTATIVE TERMINALS AND CONNECTORS \(2\)](#) (PDF, English)
- [REPRESENTATIVE TERMINALS AND CONNECTORS \(3\)](#) (PDF, English)
- [INTERCONNECTS FOR NETWORKING](#) (PDF, English)
- [MULTI-USER SYSTEMS](#) (PDF, English)
- [AMP & ELCON Power Connectors & Interconnection Systems](#) (PDF, English)
- [Power Connectors & Interconnection Systems Catalog -...](#) (PDF, English)
- [Power Connectors & Interconnection Systems Catalog -...](#) (PDF, English)
- [PERSONAL SYSTEMS PRODUCTS](#) (PDF, English)

Product Specifications:

- [AMP Common Termination \(CT\), Conn, 2mm Pitch, M/T Type](#) (PDF, English)

Application Specifications:

- [AMP Common Termination \(CT\) Connector Termination of...](#) (PDF, English)

Instruction Sheets:

- [MINI PRESS CT CONNECTOR \(WAS IS-553J\)](#) (PDF, Japanese)

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

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

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Typical Application](#)

Related Products:

- [Tooling](#)
- [Mating Products \(10\)](#)

[List all Documents](#)

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

- [Product Type](#) = Connector
- [Connector Type](#) = Blindmate, MT (Mass Termination)
- [Mating Type](#) = Receptacle
- [Number of Positions](#) = 14
- [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.85 – 1.05 [0.034 – 0.041]
- Wire Termination Type = IDC Mass Termination

Mechanical Attachment:

- [Panel Attachment](#) = Without

Body Related Features:

- [Number of Rows](#) = 1
- [Wire Range \(mm \[AWG\]\)](#) = 0.08-0.15² [28-26]
- Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating Material = Pre-Tin

Housing Related Features:

- [Housing Material](#) = PBT - GF
- [Housing Color](#) = White
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Terminate To](#) = Wire

Other:

- Brand = AMP

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