

353918-1 Product Details

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TE Internal Number: 353918-1
Active

1.5mm AMP Mini CT Connectors

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

Product Highlights:

- Wire-to-Board, Wire-to-Board / Wire-to-Wire / Wire-to-Panel, Wire-to-Panel, Wire-to-Wire
- Applies To Wire/Cable
- Contact
- Contact Type = Socket
- Wire/Cable Size = 24 - 28 AWG

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Documentation & Additional Information

Product Drawings:

- [AMP Mini CommonTerminated \(CT\) Connector 1.5mm Pitch ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMP Mini Common Termination \(CT\) Connector 1.5mm Pit...](#) (PDF, English)
- [1.5MM PITCH SIGNAL MATE CONNECTOR](#) (PDF, Japanese)
- [AMP Mini CT Connector 1.5mm Pitch \(Crimp Type\), Lead...](#) (PDF, Japanese)

Application Specifications:

- [AMP MINI COMMON TERMINATION \(CT\) CONNECTOR, 1.5MM PI...](#) (PDF, English)

Instruction Sheets:

- [Straight action hand tool for Mini CT contact](#) (PDF, English)

CAD Files:

- None Available

Related Products:

- [Tooling](#)
- [Housings \(38\)](#)

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

Product Type Features:

- [Product Type](#) = Contact
- Termination Method to Wire/Cable = Crimp
- UL File Number = E28476
- CSA File Number = LR 7189-133

Electrical Characteristics:

- Contact - Rated Current (A) = 2
- Operating Voltage Reference = AC/DC, AC, DC
- Operating Voltage (VAC) = 50
- Operating Voltage (VDC) = 50

Termination Features:

- Wire/Cable Size (AWG) = 24 - 28

Contact Features:

- Contact Type = Socket
- Contact Plating, Mating Area, Material = Pre-Tin
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.2 [7.87]

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
- Agency/Standard = UL, CSA

Environmental:

- Operating Temperature (°C [°F]) = -30 - +105 [-22 - +221]

Conditions for Usage:

- Applies To = Wire/Cable
- Accepts Wire Insulation Diameter, Range (mm [in]) = 0.85 - 1.05 [0.0334 - 0.041]

Operation/Application:

- Application Use = Wire-to-Board, Wire-to-Board / Wire-to-Wire / Wire-to-Panel, Wire-to-Panel, Wire-to-Wire
- Contact Transmits (Typical Application) = Signal (Data)
- Pick and Place Cover = Without

Packaging Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP

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