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353918-1 Product Details



353918-1

TE Internal Number: 353918-1 Active

1.5mm AMP Mini CT Connectors



Product Highlights:

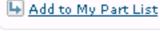
- Wire-to-Board, Wire-to-Board / Wire-to-Wire / Wire-to-Panel, Wire-to-Panel, Wire-to-Wire
- Applies To Wire/Cable
- Contact
- Contact Type = Socket
- Wire/Cable Size = 24 28 AWG

View all Features













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Documentation & Additional Information

Product Drawings:

AMP Mini CommonTeminated (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

<u>List all Documents</u>

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
- <u>Lead Free Solder Processes</u> = 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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