



353907-1 Product Details

[Share](#) [Print](#) [Email](#)



353907-1

TE Internal Number: 353907-1

Active

[View 3D PDF](#)

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

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Housings \(38\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

[Add to My Part List](#)



[Request Sample](#)



[Find Similar Products](#)



[Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [AMP MINI COMMON TERMINATED \(CT\) CONNECTOR 1.5mm PIT... \(PDF, English\)](#)

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:

- [1.5mm Pitch Mini CT DC Drawer Connector SF Type \(PDF, Japanese\)](#)
- [1.5mm Pitch Mini CT Hybrid Drawer Connector SF Type \(PDF, Japanese\)](#)
- [1.5mm Pitch Mini CT Hybrid Drawer Connector Slim Type \(PDF, Japanese\)](#)

CAD Files: (CAD Format & Compression Information)

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

Related Products:

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

[List all Documents](#)

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 = CSA, UL

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 = Strip

Other:

- Brand = AMP

Corporate Information

[About TE](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

[Terms & Conditions](#)

[Privacy Policy](#)

Quick Links

[Check Distributor Inventory](#)

[Cross Reference Products](#)

[Find Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

Customer Support

[Email or Chat With Us](#)

[Find a Phone Number](#)

[Search Knowledge Base](#)

[Manage Your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

