

## 353907-1 Product Details



**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](#)

[Add to My Part List](#) | [Request Sample](#) | [Find Similar Products](#) | [Buy Product](#)

**Quick Links**

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

**Other:**

- Brand = AMP

**Corporate Information**

- [Who We Are](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

**Quick Links**

- [Check Distributor Inventory](#)
- [Cross Reference](#)
- [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

