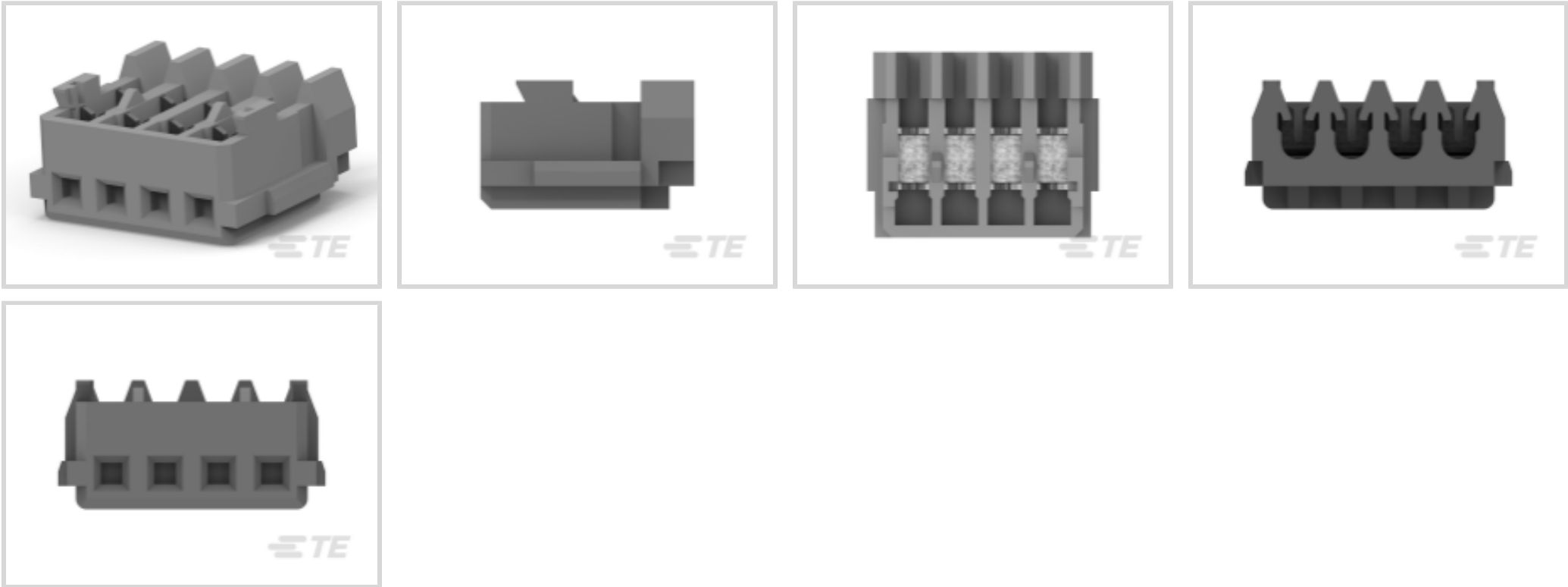




Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Board**

Number of Positions: **4**

Centerline (Pitch): **1.5 mm [ .06 in ]**

Features

Product Type Features

|                                   |                    |
|-----------------------------------|--------------------|
| Connector Product Type            | Connector Assembly |
| Connector & Housing Type          | Receptacle         |
| Connector System                  | Wire-to-Board      |
| Sealable                          | No                 |
| Connector & Contact Terminates To | Wire & Cable       |

Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 4 |
| Number of Rows      | 1 |

Body Features

|                       |         |
|-----------------------|---------|
| Primary Product Color | Natural |
|-----------------------|---------|

Contact Features

|                              |     |
|------------------------------|-----|
| Contact Current Rating (Max) | 2 A |
|------------------------------|-----|

Termination Features

|  |  |
|--|--|
|  |  |
|--|--|



|                                    |                               |
|------------------------------------|-------------------------------|
| Termination Method to Wire & Cable | Insulation Displacement (IDC) |
|------------------------------------|-------------------------------|

Mechanical Attachment

|                         |                            |
|-------------------------|----------------------------|
| Mating Retention Type   | Lock                       |
| Mating Retention        | With                       |
| Connector Mounting Type | Cable Mount (Free-Hanging) |

Housing Features

|                    |                |
|--------------------|----------------|
| Centerline (Pitch) | 1.5 mm[.06 in] |
|--------------------|----------------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -30 - 105 °C[-22 - 221 °F] |
|-----------------------------|----------------------------|

Operation/Application

|                     |                |
|---------------------|----------------|
| Circuit Application | Power & Signal |
|---------------------|----------------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Compliant                                                                                                                     |
| EU ELV Directive 2000/53/EC                   | Compliant                                                                                                                     |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold                                                                                       |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Low Halogen - contains Br or Cl > 900 ppm.                                                                                |
| Solder Process Capability                     | Not applicable for solder process capability                                                                                  |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Compatible Parts

|                                                                                                                                                            |                                                                                                                                                             |                                                                                                                                                              |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # CAT-AM7053-H342<br/>MINI COMMON TERMINATION HEADERS</p>     |  <p>TE Part # 292232-4<br/>1.5 MINI CT SGL V SMT W/BOS,PO</p>             |  <p>TE Part # 2106091-3<br/>4 pos Inverted Thru Board SMT Header</p>      |  <p>TE Part # 292230-4<br/>1.5 MINI CT SGL V SMT W/BOSS 4</p>           |
|  <p>TE Part # 292207-4<br/>MINI CT SGL DIP V 4P NAT</p>                  |  <p>TE Part # 292231-4<br/>MINI CT SGL RELAY 4P NAT</p>                  |  <p>TE Part # 292227-4<br/>1.5 MINI CT SGL H SMT W BOSS 4</p>            |  <p>TE Part # 292228-4<br/>1.5 MINI CT SGL H SMT W/O BOSS</p>          |
|  <p>TE Part # 5-292228-4<br/>1.5 MINI CT SGL H SMT W/O BOSS</p>         |  <p>TE Part # 292231-4<br/>1.5 MINI CT SGL V SMT W/O BOSS</p>           |  <p>TE Part # 5-292207-4<br/>MINI CT SGL DIP V 4P BLUE</p>              |  <p>TE Part # 292272-4<br/>S/R POST HDR ASSY V DIP AU-PL. 4P GRAY</p> |
|  <p>TE Part # 292371-4<br/>SINGLE ROW POST HEADER ASS'Y SMT TYPE W/</p> |  <p>TE Part # 292372-4<br/>SINGLE ROW POST HEADER ASS'Y SMT TYPE W/</p> |  <p>TE Part # 5-292215-4<br/>MINI CT SGL RELAY 4P BLUE</p>              |  <p>TE Part # 5-292227-4<br/>1.5 MINI CT SGL H SMT W BOSS 4</p>       |
|  <p>TE Part # 5-292230-4<br/>1.5 MINI CT SGL V SMT W/BOSS 4</p>         |  <p>TE Part # 5-292231-4<br/>1.5 MINI CT SGL V SMT W/O BOSS</p>         |  <p>TE Part # 5-292272-4<br/>S/R POST HDR ASSY V DIP AU-PL. 4P BLUE</p> |  <p>TE Part # 937317-1<br/>MIMI CT PISTOL TOOL</p>                    |

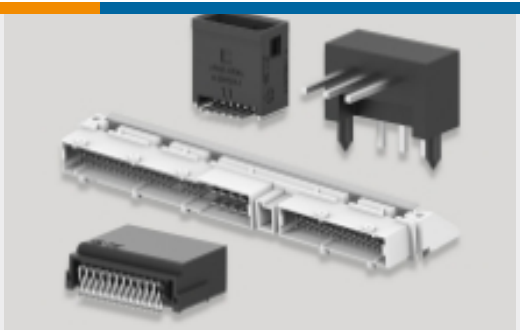
Also in the Series | AMP Mini CT



Connector Contacts(4)



Connector Hardware(10)



PCB Headers & Receptacles(332)



Wire-to-Board Connector Assemblies & Housings(172)

## Customers Also Bought



TE Part # 1-353293-6  
MINI CT MT REC ASSY 16P GRAY



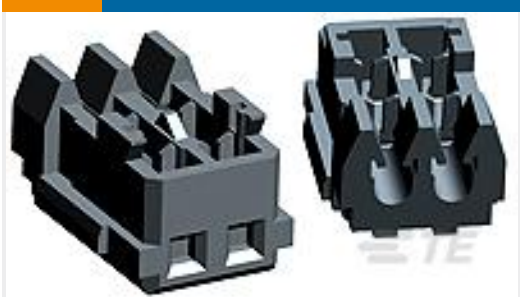
TE Part # 292215-6  
MINI CT SGL RELAY 6P NAT



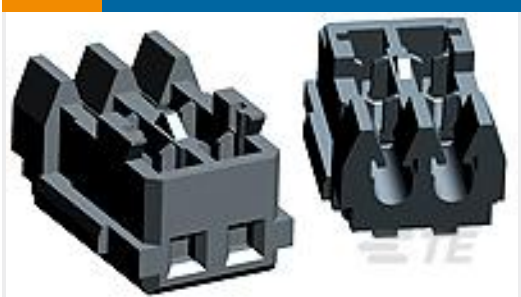
TE Part # 1-353293-5  
1.5 MINI-CT RECEPTACLE



TE Part # 353293-7  
MINI CT MT REC ASSY 7P GRAY



TE Part # 353293-5  
MINI CT MT REC ASSY 5P GRAY



TE Part # 353293-3  
MINI CT MT REC ASSY 3P GRAY



TE Part # 3-353293-6  
1.5MM CT MT REC ASSY 16P BLACK



TE Part # 2-353293-8  
1.5MM CT MT REC ASS'Y 8P BLACK



TE Part # 3-353293-2  
1.5MM CT MT REC ASSY 12P BLACK



TE Part # 3-353293-0  
1.5MM CT MT REC ASSY 10P BLACK

## Documents

- CAD Files
- Customer View Model
- ENG\_CVM\_CVM\_353293-4\_K.2d\_dxf.zip
- English
- 3D PDF
- 3D
- Customer View Model
- ENG\_CVM\_CVM\_353293-4\_K.3d\_igs.zip



English

Customer View Model  
[ENG\\_CVM\\_CVM\\_353293-4\\_K.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications  
Application Specification

English

Instruction Sheets  
AIR MINI PRESS FOR AMP MINI CT CONNECTOR

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese

[Instruction Sheet for Mini CT DC Drawer Connector SF Type](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

English

[1.5mm Pitch Mini CT DC Drawer Connector SF Type](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese

[1.5mm Pitch Mini CT Hybrid Drawer Connector SF Type](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese

[1.5mm Pitch Mini CT Hybrid Drawer Connector Slim Type](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese

Agency Approvals  
UL

English