



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: **9**  
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 | 9 |
| 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   | Locking                    |
| 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>

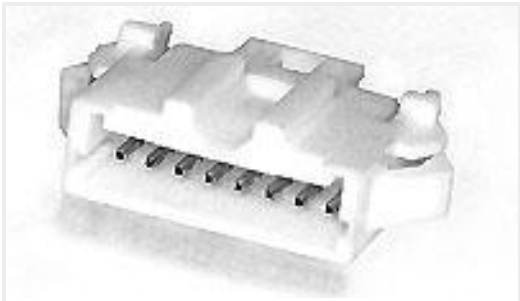
|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 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 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<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

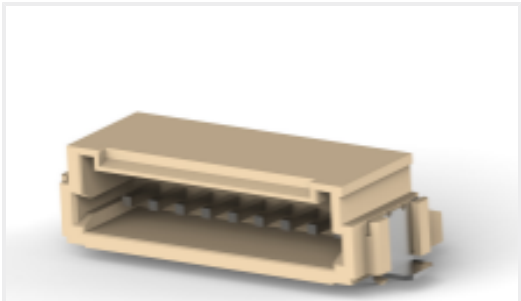
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>



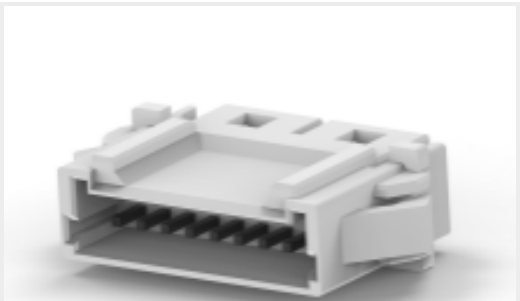
Compatible Parts



TE Part # 5-292215-9  
MINI CT SGL RELAY 9P BLUE



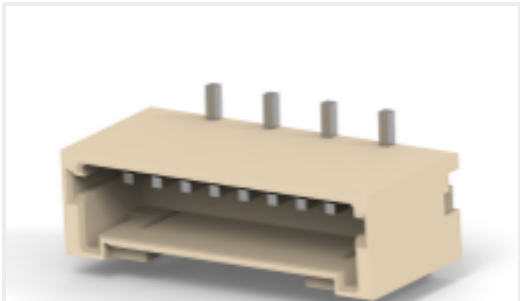
TE Part # 292227-9  
1.5 MINI CT SGL H SMT W BOSS 9



TE Part # 292215-9  
MINI CT SGL RELAY 9P NAT



TE Part # 292228-9  
1.5 MINI CT SGL H SMT W/O BOSS



TE Part # 292372-9  
SINGLE ROW POST HEADER ASS'Y  
SMT TYPE W/



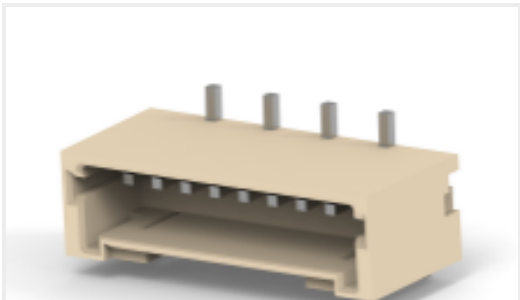
TE Part # 5-292207-9  
MINI CT SGL DIP V 9P BLUE



TE Part # 292231-9  
1.5 MINI CT SGL V SMT W/O BOSS



TE Part # 937317-1  
MIMI CT PISTOL TOOL



TE Part # 292371-9  
SINGLE ROW POST HEADER ASS'Y  
SMT TYPE W/



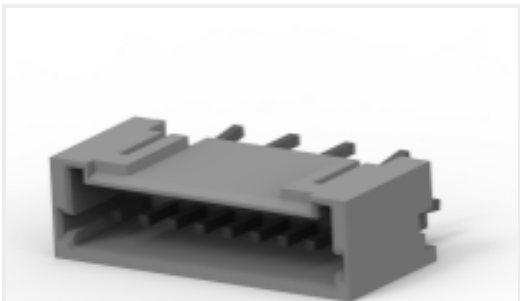
TE Part # 292272-9  
S/R POST HDR ASSY V DIP AU-PL. 9P  
GRAY



TE Part # CAT-AM7053-H342  
MINI COMMON TERMINATION  
HEADERS



TE Part # 292232-9  
1.5 MINI CT SGL V SMT W/BOS,PO



TE Part # 292207-9  
MINI CT SGL DIP V 9P NAT



TE Part # 5-292227-9  
1.5 MINI CT SGL H SMT W BOSS 9



TE Part # 5-292230-9  
1.5 MINI CT SGL V SMT W/BOSS 9



TE Part # 5-292228-9  
1.5 MINI CT SGL H SMT W/O BOSS



TE Part # 5-292231-9  
1.5 MINI CT SGL V SMT W/O BOSS



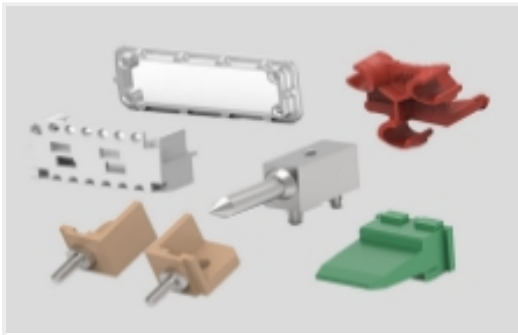
TE Part # 292230-9  
1.5 MINI CT SGL V SMT W/BOSS 9

Also in the Series | AMP Mini CT

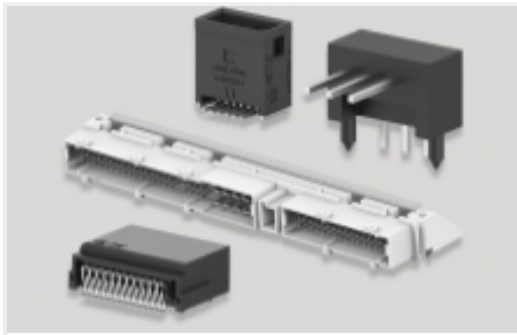




Connector Contacts(4)



Connector Hardware(10)



PCB Headers & Receptacles(332)



Rectangular Connector Housings(38)



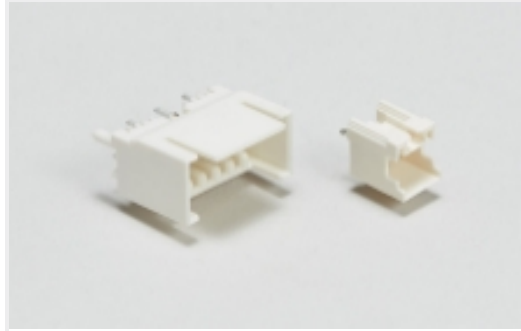
Rectangular Power Connectors(38)



Standard Rectangular Connectors(38)

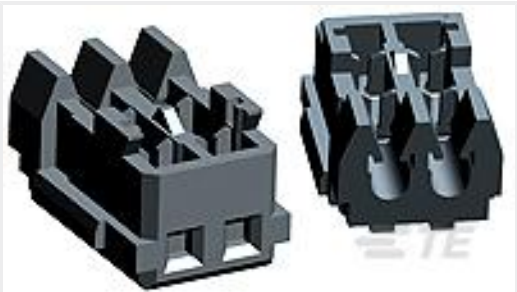


Wire-to-Board Connector Assemblies & Housings(134)



Wire-to-Board Headers & Receptacles (332)

Customers Also Bought



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



TE Part #2-353294-4  
AMP MINI D/R HDR HSG 24P NATU



TE Part #3-353294-0  
AMP MINI D/R HDR HSG 30P NATU



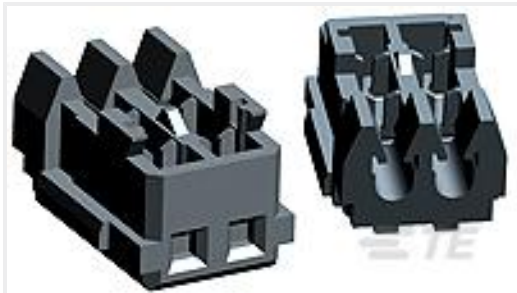
TE Part #3-353293-3  
1.5MM CT MT REC ASSY 13P BLACK



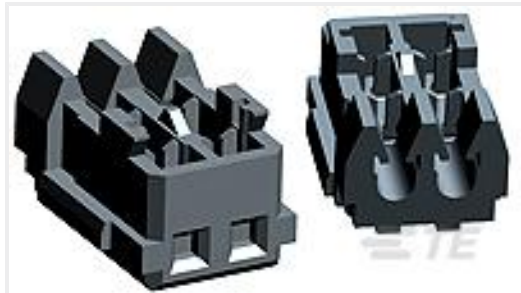
TE Part #3-353293-8  
1.5MM CT MT REC ASSY 18P BLACK



TE Part #3-353293-7  
1.5MM CT MT REC ASSY 17P BLACK



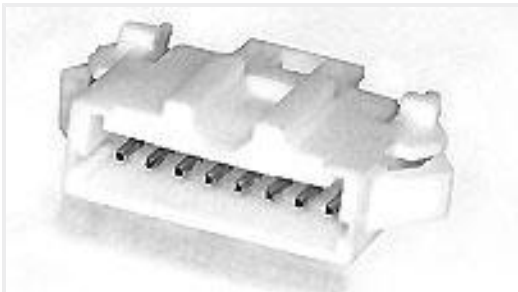
TE Part #353293-8  
MINI CT MT REC ASSY 8P GRAY



TE Part #1-353293-2  
MINI CT MT REC ASSY 12P GRAY



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



TE Part #292215-4  
MINI CT SGL RELAY 4P NAT

Documents



CAD Files

Customer View Model

ENG\_CVM\_CVM\_353293-9\_K.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_353293-9\_K.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_353293-9\_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

353293-9

Connector Assembly, Receptacle, Wire-to-Board, 9 Position, 1.5 mm [.06 in]  
Centerline, Insulation Displacement (IDC), 1 Row, Natural, AMP Mini CT

