



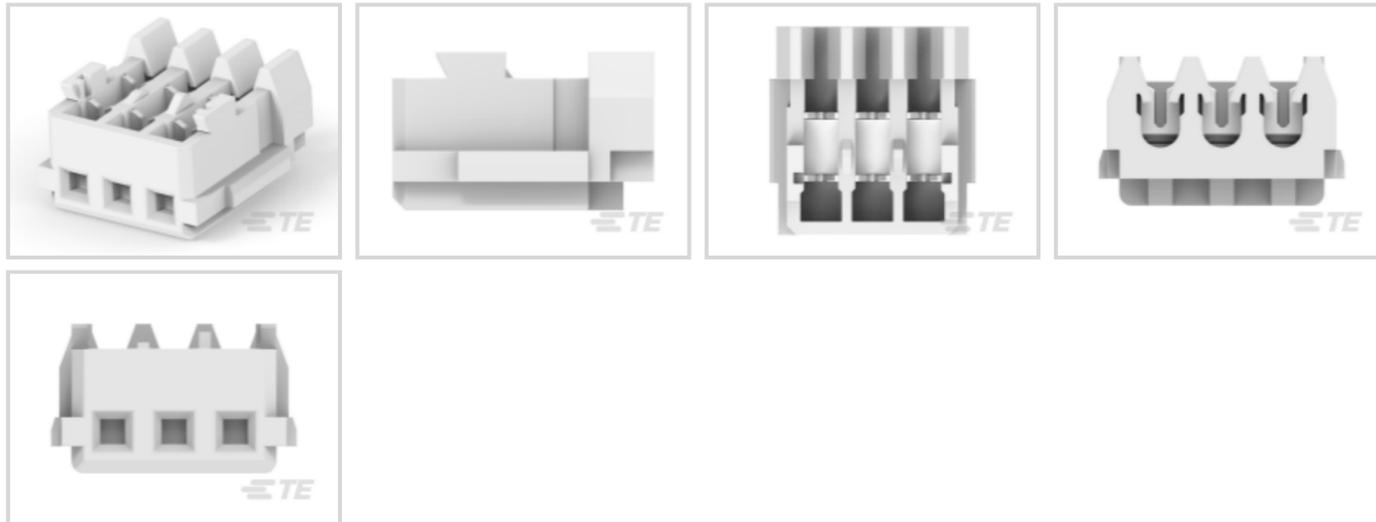
**AMP Mini CT**

TE Internal #: 353293-3

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

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Receptacle**

Mating Retention Type: **Locking**

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

Number of Positions: **3**

**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	3
Number of Rows	1

**Body Features**

Primary Product Color	Natural
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**Contact Features**

Contact Current Rating (Max)	2 A
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**Termination Features**

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Termination Method to Wire & Cable	Insulation Displacement (IDC)
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### 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]
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### Usage Conditions

Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
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### Operation/Application

Circuit Application	Power & Signal
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## 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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # 5-292227-3  
1.5 MINI CT SGL H SMT W BOSS 3



TE Part # 292227-3  
1.5 MINI CT SGL H SMT W BOSS 3



TE Part # 292230-3  
1.5 MINI CT SGL V SMT W/BOSS 3



TE Part # 292207-3  
MINI CT SGL DIP V 3P NAT



TE Part # 292231-3  
1.5 MINI CT SGL V SMT W/O BOSS



TE Part # 5-292231-3  
1.5 MINI CT SGL V SMT W/O BOSS



TE Part # 292371-3  
SINGLE ROW POST HEADER ASS'Y  
SMT TYPE W/



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



TE Part # 292215-3  
MINI CT SGL RELAY 3P NAT



TE Part # 292228-3  
1.5 MINI CT SGL H SMT W/O BOSS



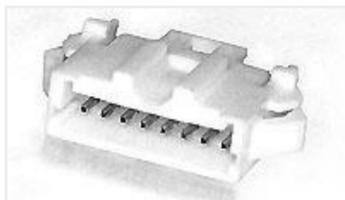
TE Part # 2106091-2  
3 pos Inverted Thru Board SMT Header



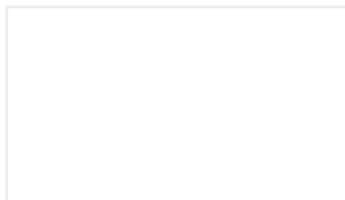
TE Part # 2-292207-3  
MINI CT SGL DIP V 3P BLACK



TE Part # 937317-1  
MIMI CT PISTOL TOOL



TE Part # 5-292215-3  
MINI CT SGL RELAY 3P BLUE



TE Part # 9-292206-4  
MINI CT SGL DIP H 4P NAT SHORT  
TAIL



TE Part # 292272-3  
MINI CT SGL ROW POST HDR ASSY V  
DIP STAG



TE Part # 5-292207-3  
MINI CT SGL DIP V 3P BLUE



TE Part # 5-292230-3  
1.5 MINI CT SGL V SMT W/BOSS 3



TE Part # 292232-3  
1.5 MINI CT SGL V SMT W/BOS,PO



TE Part # 292372-3  
SINGLE ROW POST HEADER ASS'Y  
SMT TYPE W/

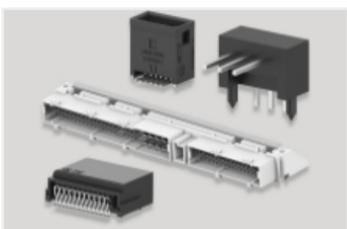
Also in the Series | **AMP Mini CT**



Connector Contacts(4)



Connector Hardware(10)



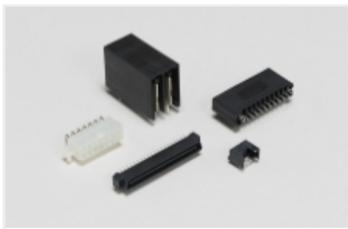
PCB Headers & Receptacles(332)



Rectangular Connector Housings(38)



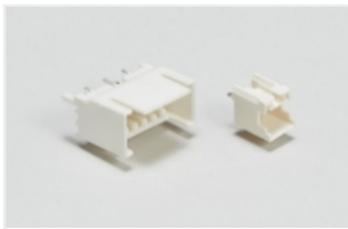
Rectangular Power Connectors(76)



Standard Rectangular Connectors(172)

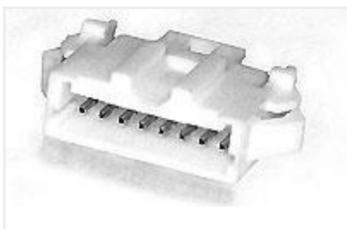


Wire-to-Board Connector Assemblies & Housings(114)



Wire-to-Board Headers & Receptacles (332)

## Customers Also Bought



TE Part #1-292215-0  
MINI CT SGL RELAY 10P NAT



TE Part #2-353293-6  
1.5MM CT MT REC ASS'Y 6P BLACK



TE Part #2-353293-7  
1.5MM CT MT REC ASS'Y 7P BLACK



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



TE Part #3-353293-1  
1.5MM CT MT REC ASSY 11P BLACK



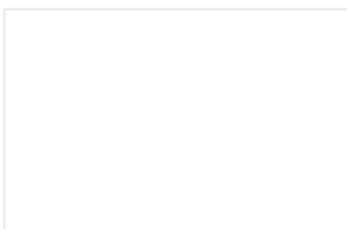
TE Part #3-353293-4  
1.5MM CT MT REC ASSY 14P BLACK



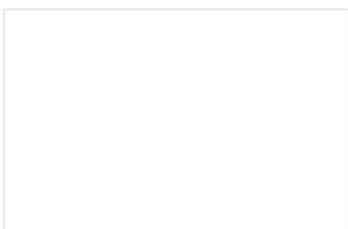
TE Part #3-353293-7  
1.5MM CT MT REC ASSY 17P BLACK



TE Part #1-353908-2  
CT REC HSG 12P CRIMP TYPE WHIT



TE Part #1-909190-5  
AIR MINI PRESS FOR MT



TE Part #1424642-1  
JAW, UPPER

## Documents



### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_353293-3\\_K.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_353293-3\\_K.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_353293-3\\_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

#### 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

#### AIR MINI PRESS FOR AMP MINI CT CONNECTOR

Japanese

#### Instruction Sheet (non U.S.)

Japanese

### Agency Approvals

#### UL

English

353293-3

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