

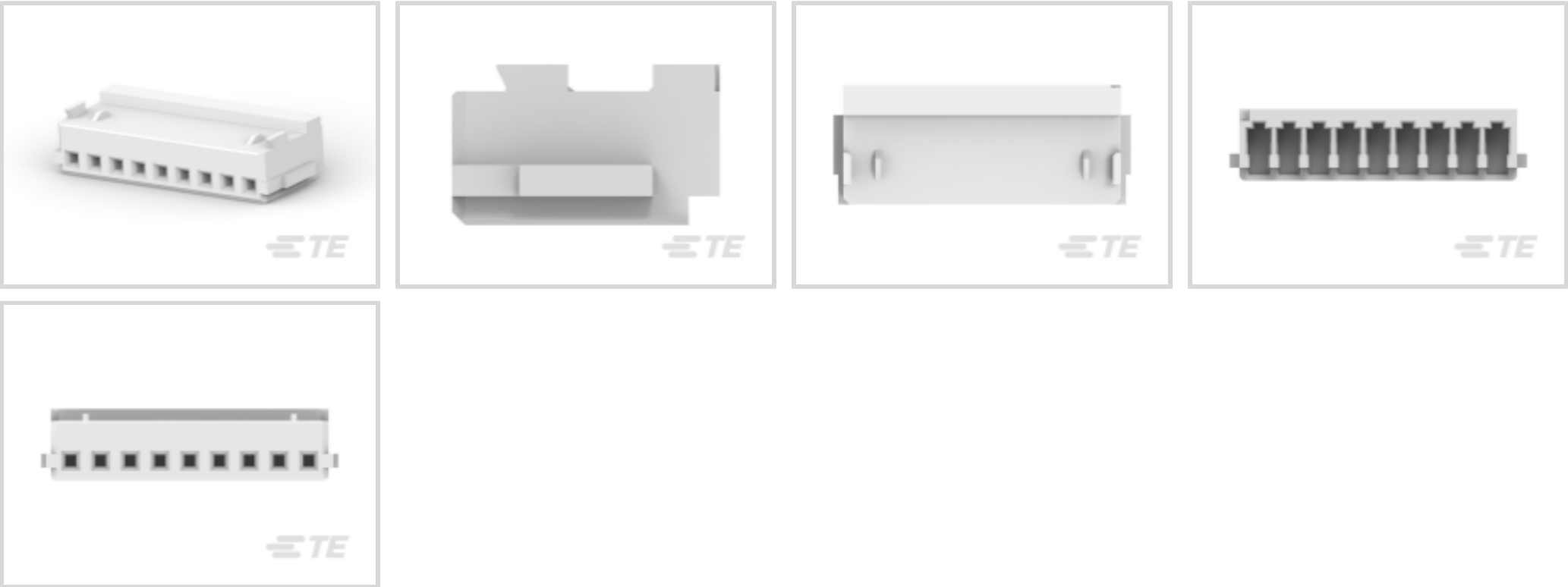


AMP Mini CT

TE Internal #: 353908-9
Housing, Receptacle, Crimp, Wire-to-Board / Wire-to-Panel / Wire-to-Wire, UL 94V-0, AMP Mini CT, Rectangular Wire & Cable
Connectors & Housings

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors > Mini Common Termination (CT) Housings



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Mating Retention: **With**
Mating Retention Type: **Detent**
Termination Method to Wire & Cable: **Crimp**

[All Mini Common Termination \(CT\) Housings \(38\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	9
Number of Rows	1

Electrical Characteristics

Operating Voltage	50 VAC
Insulation Resistance	500 MΩ

Body Features

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Primary Product Color	White
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Contact Features

Contact Type	Socket
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	Without
Panel Mount Feature	Without
Mating Retention	With
Mating Retention Type	Detent
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon 66
Centerline (Pitch)	1.5 mm[.059 in]

Dimensions

Compatible Insulation Diameter Range	.85 – 1.05 mm[.033 – .041 in]
Connector Width	3.6 mm[.141 in]
Connector Height	6 mm[.236 in]
Wire Size	30 – 24 AWG
Connector Length	15 mm[.591 in]

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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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	2000
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Packaging Method

Box

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) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

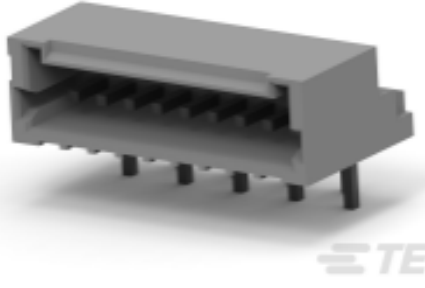
Product Compliance Disclaimer

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



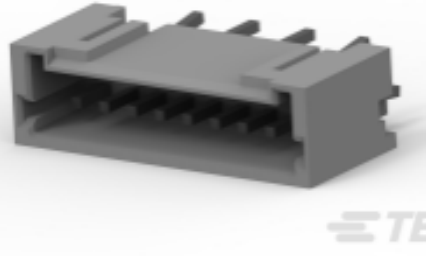
TE Part # 292272-9
S/R POST HDR ASSY V DIP AU-PL. 9P GRAY



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



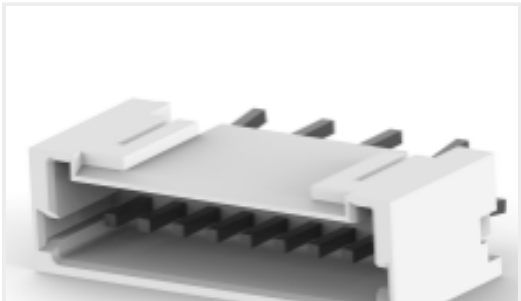
TE Part # CAT-AM7053-C7671
Mini Common Termination Contacts



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



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



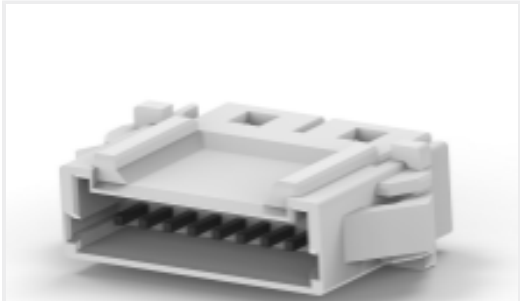
TE Part # 2-292207-9
MINI CT SGL DIP V 9P BLACK



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



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



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

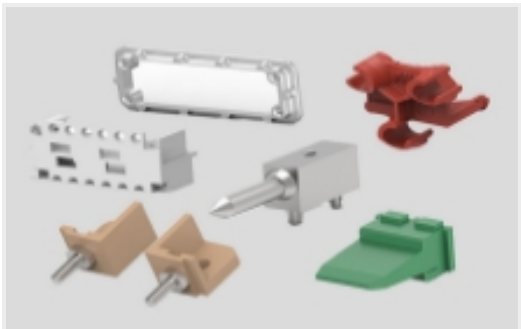


TE Part # 292228-9
1.5 MINI CT SGL H SMT W/O BOSS

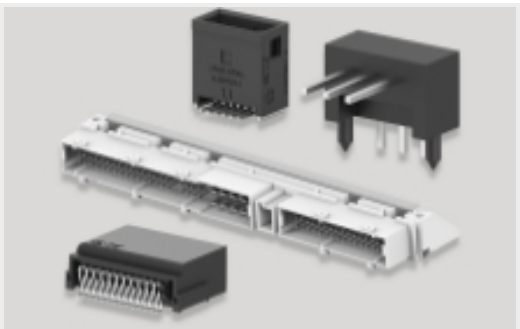
Also in the Series | AMP Mini CT



Connector Contacts(4)



Connector Hardware(10)



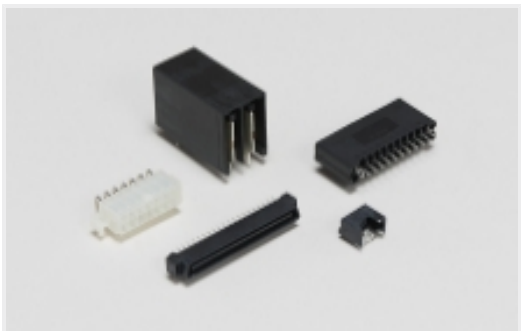
PCB Headers & Receptacles(332)



Rectangular Connector Housings(38)



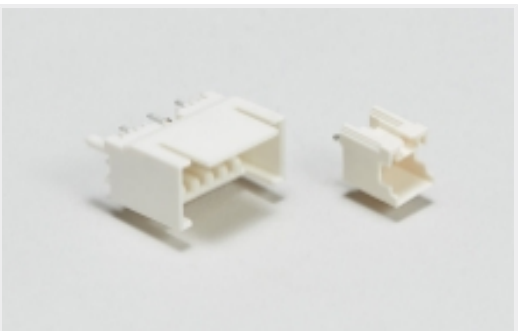
Rectangular Power Connectors(38)



Standard Rectangular Connectors(38)

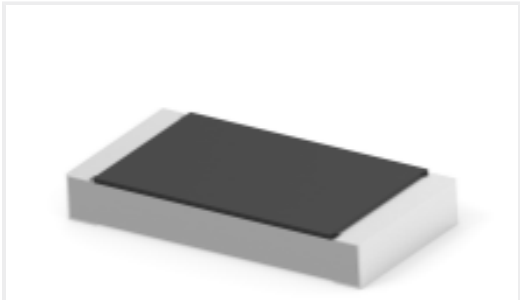


Wire-to-Board Connector Assemblies & Housings(134)



Wire-to-Board Headers & Receptacles (332)

Customers Also Bought



TE Part #7-2176605-6
RLC73PD 3A R34 1% 2K RL



TE Part #CAT-AM7053-H8172
Mini Common Termination (CT) Housings



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



TE Part #CAT-SIGH262
Signal Header



Documents

Product Drawings

CT REC HSG 9P CRIMP TYPE WHITE

English

CAD Files

Customer View Model

ENG_CVM_CVM_353908-9_P.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_353908-9_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_353908-9_P.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