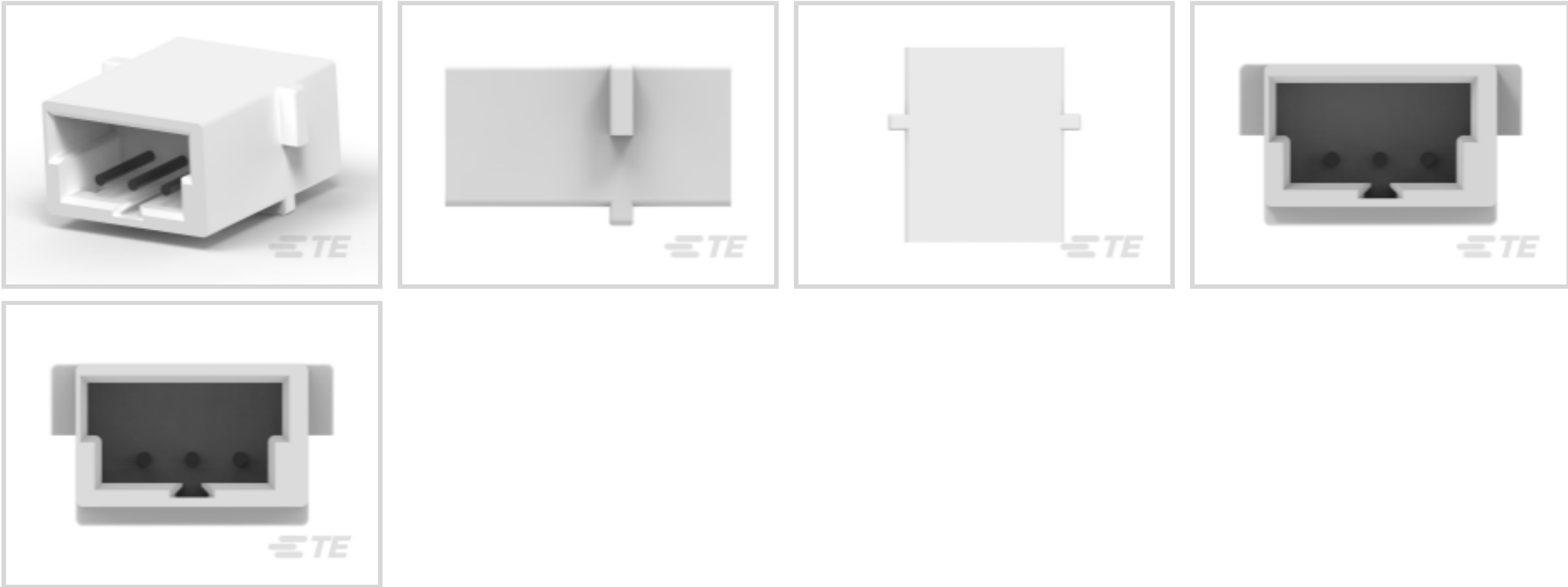




Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Connector Assembly**
Connector & Housing Type: **Plug to Plug Relay Header**
Connector System: **Wire-to-Board, Wire-to-Wire**
Contact Retention Within Housing: **Without**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Plug to Plug Relay Header
Connector System	Wire-to-Board, Wire-to-Wire
Sealable	No

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	White
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Contact Features

Contact Base Material	Brass
Contact Type	Pin
Contact Retention Within Housing	Without
Contact Current Rating (Max)	2 A



Mechanical Attachment

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

Housing Features

Housing Material	Nylon 66
Centerline (Pitch)	2 mm[.078 in]

Dimensions

Panel Thickness (Recommended)	.81 – 1.6 mm[.032 – .063 in]
Connector Height	12 mm[.472 in]
Connector Length	9.8 mm[.386 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
Compatible With Approved Standards Products	UL
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag & Box
Packaging Quantity	700

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)



SVHC > Threshold:
Melamine (3% in 23796019081)

Article Safe Usage Statements:
Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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>

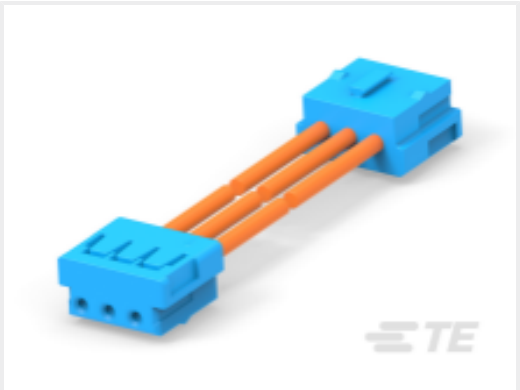
Compatible Parts



TE Part # CAT-AM7017-C7671
Common Termination Contacts —
POWER TRIPLE LOCK



TE Part # CAT-AM7017-H8172
AMP COMMON TERMINATION
HOUSINGS



TE Part # 2405869-3
CT 3P 300MM CABLE ASSEMBLY 2-
179228-3

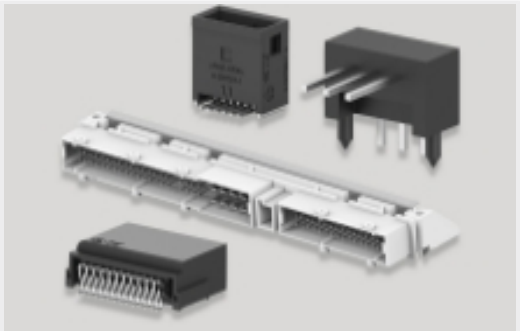
Also in the Series | AMP CT



Connector Contacts(8)



Connector Hardware(39)



PCB Headers & Receptacles(739)



Rectangular Connector Housings(74)



[Rectangular Power Connectors\(883\)](#)



[Standard Rectangular Connectors\(228\)](#)

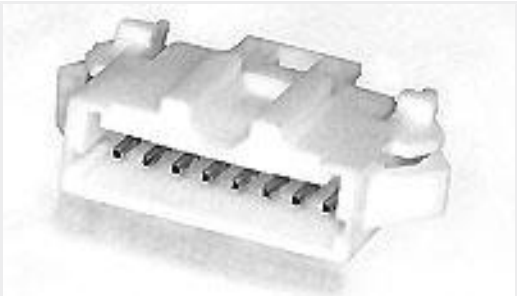


[Wire-to-Board Connector Assemblies & Housings\(165\)](#)

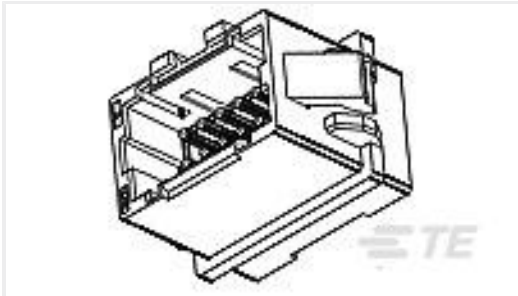


[Wire-to-Board Headers & Receptacles \(739\)](#)

Customers Also Bought



TE Part #1-292215-5
[MINI CT SGL RELAY 15P NAT](#)



TE Part #2-292216-8
[MINI CT D/R RELAY 28P V NAT](#)



TE Part #292254-8
[CT RELAY HDR ASSY 8P NAT](#)



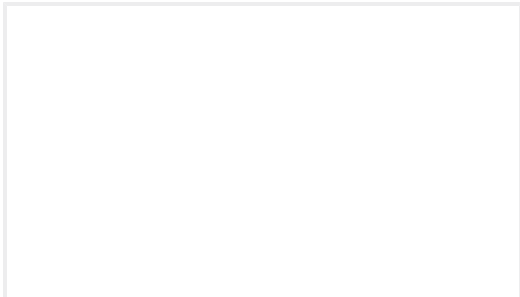
TE Part #3-353293-0
[1.5MM CT MT REC ASSY 10P BLACK](#)



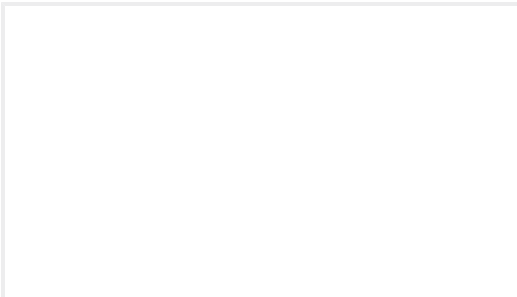
TE Part #3-353293-8
[1.5MM CT MT REC ASSY 18P BLACK](#)



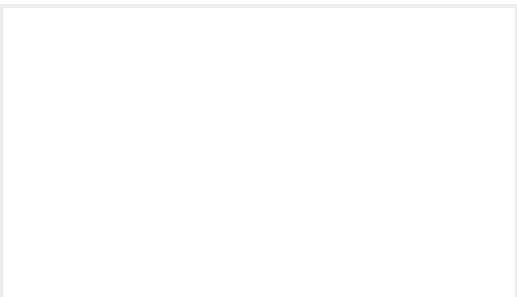
TE Part #3-353293-9
[1.5MM CT MT REC ASSY 19P BLACK](#)



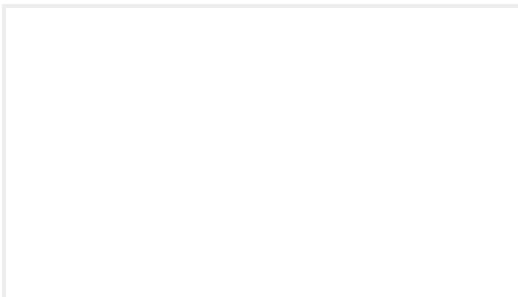
TE Part #8-292112-2
[MT REC ASSY \(#26,28\)](#)



TE Part #8-292112-8
[MT REC ASSY \(#26,28\)](#)



TE Part #9-292112-0
[MT REC ASSY \(#26,28\)](#)



TE Part #8-292155-8
[SGL HDR PANEL MOUNT ASSY](#)

Documents

Product Drawings

[CT RELAY HDR ASSY FREE HANGING](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_292156-3_A.2d_dxf.zip](#)

292156-3

2 Position, Plug to Plug Relay Header, Connector Assembly, Wire-to-Board / Wire-to-Wire, UL 94V-0, 2 mm [.078 in] Centerline, 1 Row, Signal, AMP CT



English

Customer View Model

[ENG_CVM_CVM_292156-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_292156-3_A.3d_stp.zip](#)

English

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

Product Specifications

Product Specification

English

AMP COMMON TERMINATION (CT), CONNECTOR, 2mm PITCH, M/T TYPE, LEAD FREE VERSION

Japanese

Product Specification

Japanese