



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



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Connector System: **Wire-to-Board**
Number of Positions: **26**
Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	26
Number of Rows	2

Electrical Characteristics

Operating Voltage	300 VAC
Termination Resistance	12 mΩ
Dielectric Withstanding Voltage (Max)	750 V
Insulation Resistance	5000 MΩ

Body Features

Primary Product Color	Black
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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
PCB Mount Retention	Without
Mating Retention	Without

Housing Features

Housing Material	Thermoplastic
Housing Entry Configuration	Both Ends Closed
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

	1.2 in
Wire Size	32 – 20 AWG
Row-to-Row Spacing	2.54 mm[.1 in]

Usage Conditions

Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	CSA LR7189, UL E28476

Packaging Features

Packaging Method	Package
Packaging Quantity	1

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 # 1-104479-0
SHORT POINT CONT 30 DPLX
STMPD LF

TE Part # 1-104481-1
SHORT POINT CONT 30 DPLX
STMPD LF

TE Part # 104480-2
SHORT POINT CONT PLTD SN-PB

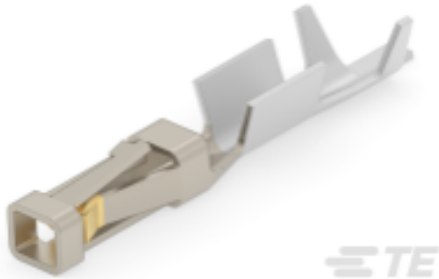
TE Part # 104479-8
SHORT POINT CONT PLTD SN

TE Part # 1-104480-2
SHORT POINT CONT 15 DPLX
STMPD LF

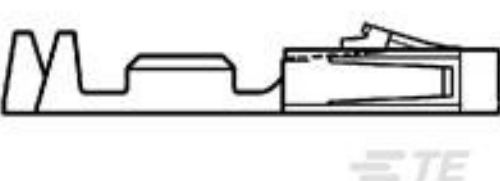
TE Part # 1-104480-3
SHORT POINT CONT 30 DPLX
STMPD LF

TE Part # 1-104480-7
SHORT POINT CONT PLTD SN

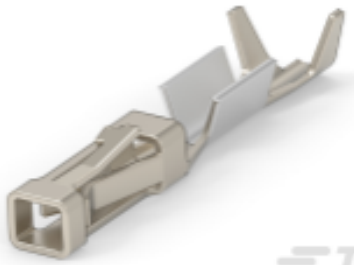
TE Part # 1-104481-0
SHORT POINT CONT 15 DPLX
STMPD LF



TE Part # 104479-9
SHORT POINT CONT 15 DPLX
STMPD LF

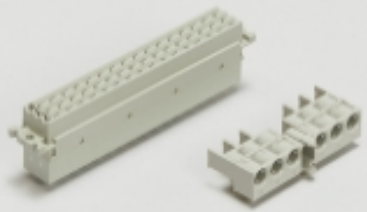


TE Part # 104479-2
SHORT POINT CONT PLTD SN-PB



TE Part # 104480-4
SHORT POINT CONT 30 DPLX STMPD

Also in the Series | AMPMODU IV/V



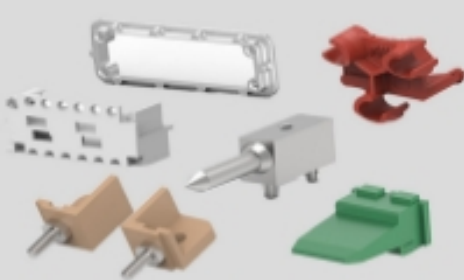
Backplane Connector Housings(1)



Connector Caps & Covers(11)



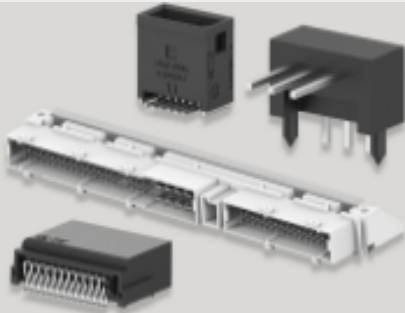
Connector Contacts(271)



Connector Hardware(10)



Insertion & Extraction Tools(4)

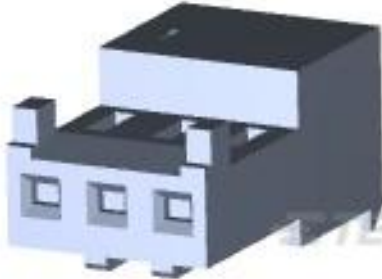


PCB Headers & Receptacles(517)



Power Contacts(207)

Customers Also Bought



TE Part #3-644020-3
03P MTA100 CONN ASSY 30AU



TE Part #2176337-7
CRGCQ 0402 33R 1%



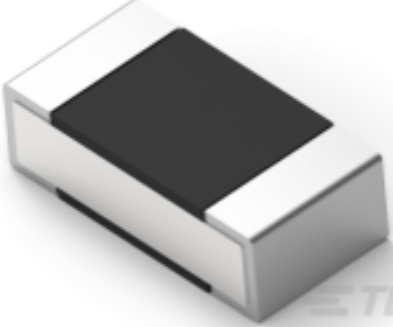
TE Part #5-102567-2
24 MODII 2PC HDR DR SHRD .100,
ROHS



TE Part #5-532955-4
24 MODII 2PC CE RCPT ASSY, RoH
ROHS



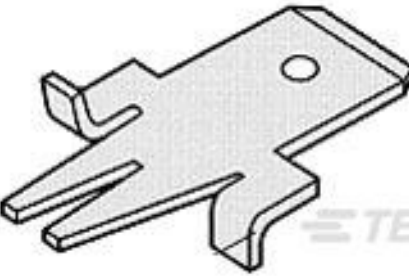
TE Part #1879215-1
CPF 0402 4K02 0.1% 25PPM 1K RL



TE Part #1-2176308-6
RP 1E 0.1W 191K 0.1% 25PPM 5K RL



TE Part #1-794228-0
MINI UMN2 PIN 22-18 AWG AU LP



TE Part #63067-1
250 FASTON TAB TPBR



TE Part #3-6609106-3
[PS0S0DH6A=C1181](#)



TE Part #3-641216-8
[08P MTA100 HDR ASSY FL/RA LF](#)

Documents

Product Drawings

[26 SHORT PT RCPT HSG DR .100CL](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-104482-1_J.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-104482-1_J.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-104482-1_J.3d_igs.zip](#)

English

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

Datasheets & Catalog Pages

[AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English