



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

Connector Height	5.02 mm
Wire Size	32 – 20 AWG
Connector Length	32.96 mm
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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 1-104480-3
SHORT POINT CONT 30 DPLX
STMPD LF

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

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

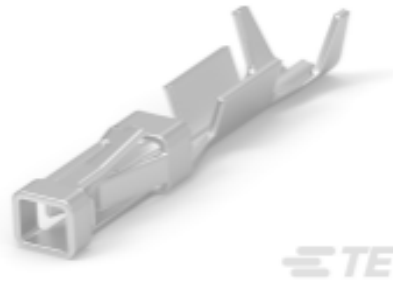
TE Part # 1-104480-7
SHORT POINT CONT PLTD SN

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

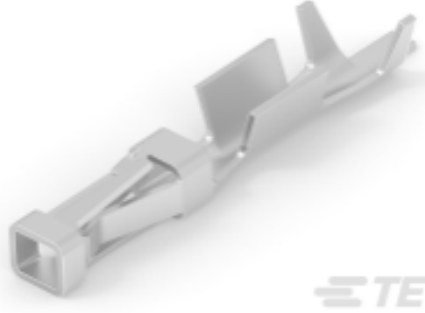
TE Part # 104479-9
SHORT POINT CONT 15 DPLX
STMPD LF

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

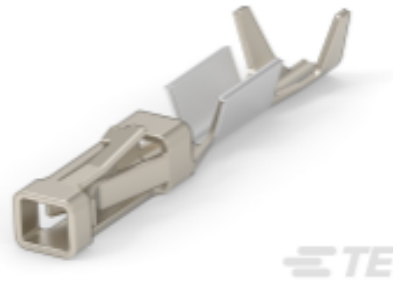
TE Part # 1-104479-0
SHORT POINT CONT 30 DPLX
STMPD LF



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

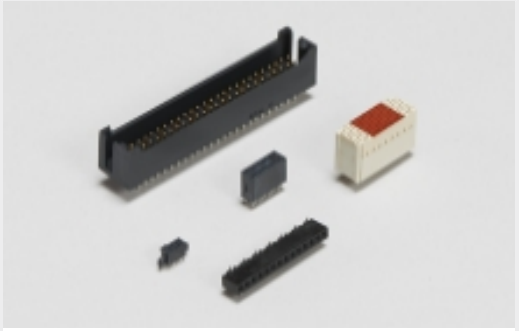


TE Part # 104479-8
SHORT POINT CONT PLTD SN



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

Also in the Series | AMPMODU IV/V



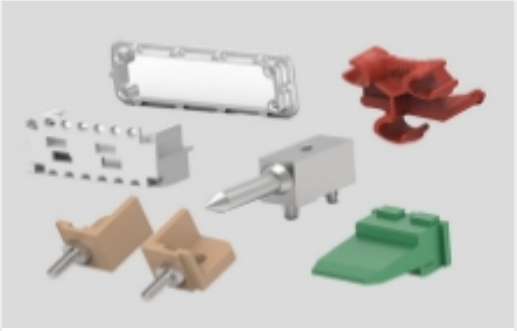
Board-to-Board Headers & Receptacles(517)



Connector Caps & Covers(11)



Connector Contacts(270)



Connector Hardware(10)



Power Contacts(206)



Rectangular Connector Housings(5)



Standard Rectangular Connectors(8)



Wire-to-Board Connector Assemblies & Housings(393)

Customers Also Bought



TE Part #86286-1
KEYING PLUG



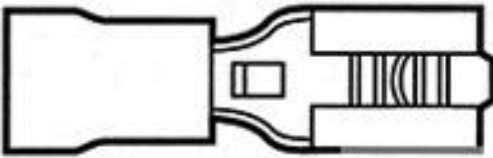
TE Part #3-643819-8
08P MTA156 CONN ASSY 22AWG RED



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #794012-1
02P CMNL CAP HSG W/POS LOCK



TE Part #641321-1
RECEPT PIDG FASTON 26-24 187



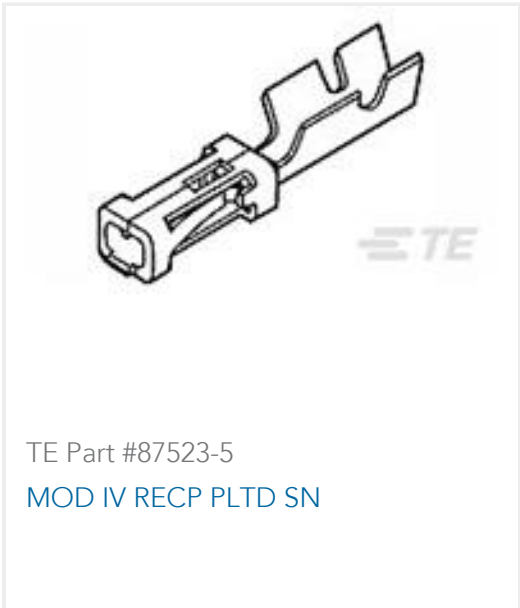
TE Part #1658615-4
09 POS HDF PLUG, AP, LEAD FREE



TE Part #1658621-5
24 NOVO MIL/CTR 15DP, LEAD FREE



TE Part #102241-3
05 MODIV HSG COMP SR .100 POL



Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_104483-4_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_104483-4_L.3d_igs.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_104483-4_L.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English