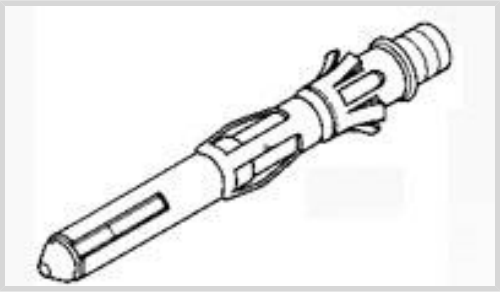




Connectors > Contacts > RF Contacts



RF Contact Style: **Coax**

Contact Type: **Pin**

Connector & Contact Terminates To: **Wire & Cable**

Contact Orientation: **Straight**

Compatible With RF Cable Type: **RG 178, RG 178A, RG 178B, RG 196, RG 196A, RG 196DB**

Features

Product Type Features

RF Contact Style	Coax
Connector & Contact Terminates To	Wire & Cable
Compatible With RF Cable Type	RG 178, RG 178A, RG 178B, RG 196, RG 196A, RG 196DB

Electrical Characteristics

Impedance Options	Non-Matched
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Body Features

Shell Base Material	Brass
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Contact Features

	30 µin
Contact Base Material	Beryllium Copper
Contact Type	Pin
Contact Orientation	Straight
Contact Mating Area Plating Material	Gold (Au)
Contact Mating Retention	Without

Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Carton
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Other

Dielectric Material	TPX
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Product Compliance

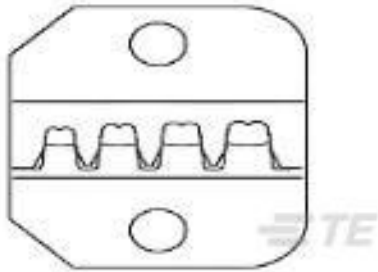
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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

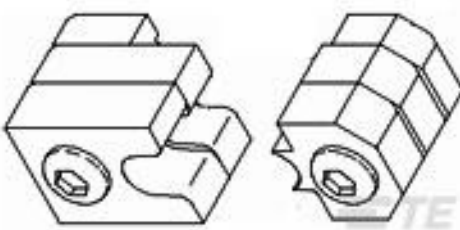
Product Compliance Disclaimer

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



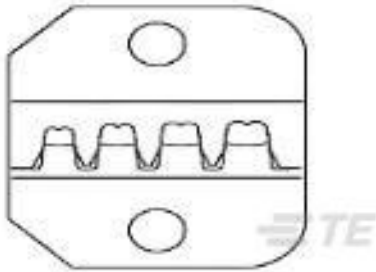
TE Part # 91911-4
PREMIUM SDE DIE, COAXICON



TE Part # 69690-2
SUBMINIATURE COAXICON RG-178,196 DIE SET

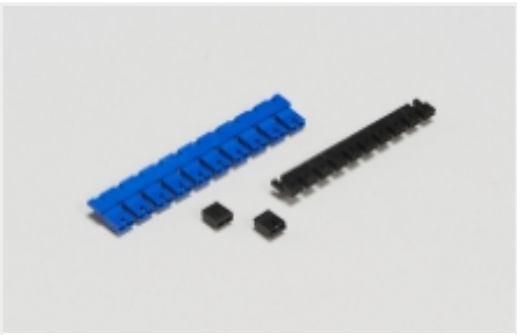


TE Part # 354940-1
PRO-CRIMPER III FRAME W/O DIES



TE Part # 91911-3
PREMIUM SDE DIE,COAXICON

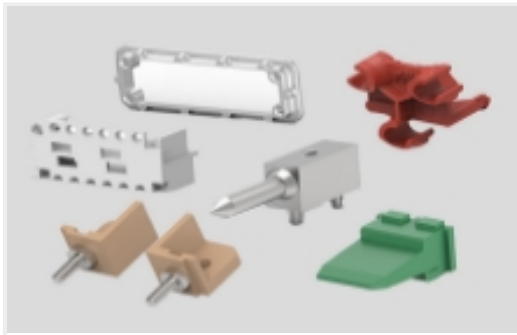
Also in the Series | AMP M Series



Board-to-Board Jumpers & Shunts(5)



Connector Contacts(51)



Connector Hardware(47)



Power Contacts(51)



Rectangular Connector Housings(77)

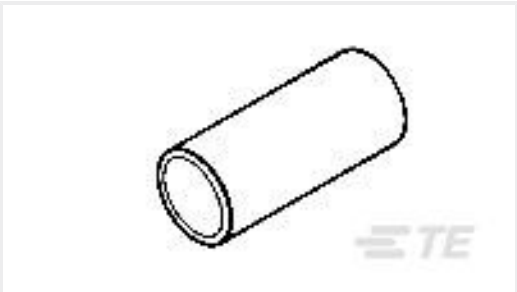


Rectangular Power Connectors(82)

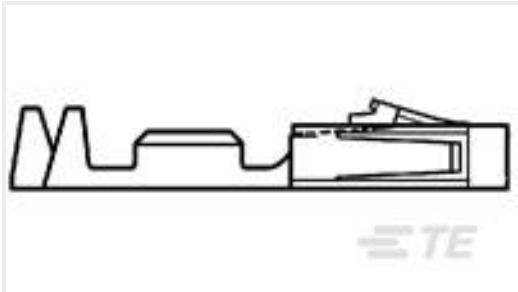


Standard Rectangular Connectors(81)

Customers Also Bought



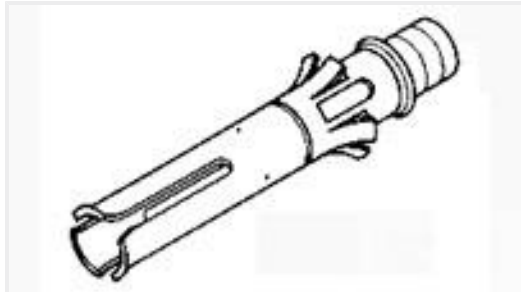
TE Part #1-332056-0
FERRULE, SUB MIN



TE Part #104481-3
SHORT POINT CONT 15 DPLX STMPD



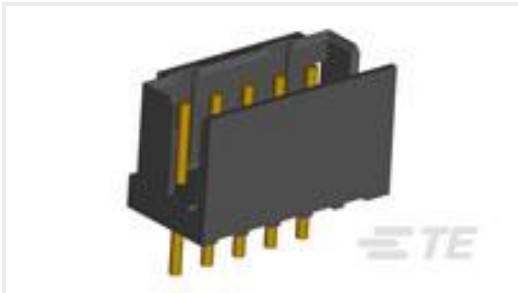
TE Part #1735447-5
HPI 2.0 RECEPTACLE HOUSING, 5P



TE Part #51565-1
SUB MIN SOCKET



TE Part #2-1903130-3
DYNAMIC 1200D TAB HSG 6P F/H
BLACK Y



TE Part #292133-7
CT P/HDR ASSY BOX V 7P W/O KIN



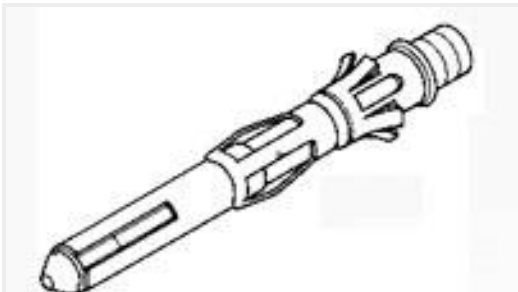
TE Part #211150-1
METRIMATE SKT HSG 25P



TE Part #321891
SOLIS R HT 22-16COM22-18MIL 10



TE Part #917485-2
DYNAMIC D-3 TAB CONT. 2L AU 0.38



TE Part #226537-1
SUB MIN PIN MULTIMATE

Documents



Product Drawings

SUB MIN PIN MULTI MATE

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_226537-3_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_226537-3_N.3d_igs.zip

English

Customer View Model

ENG_CVM_226537-3_N.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

COAXICON Contacts

English

Coaxial Contacts

English

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Instruction Sheets

Instruction Sheet (U.S.)

Japanese

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English