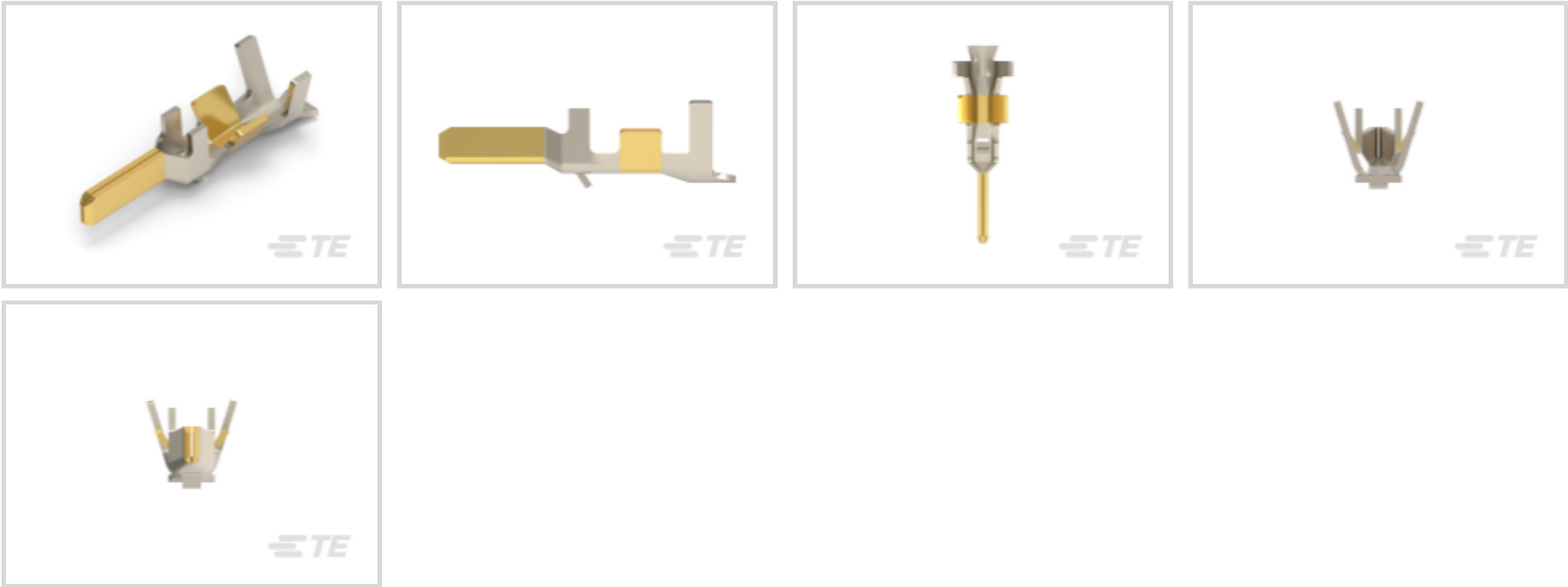




Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Gold (Au)**
Product Terminates To: **Wire & Cable**
Contact Current Rating (Max): **1 A**
Circuit Application: **Signal**

Features

Contact Features

Mating Tab Thickness	.33 mm[.013 in]
Mating Tab Width	.8 mm[.031 in]
Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Contact Current Rating (Max)	1 A

Termination Features

Product Terminates To	Wire & Cable
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Usage Conditions

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

Circuit Application	Signal
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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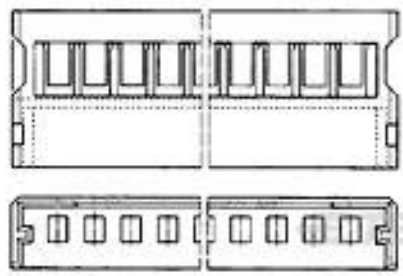


EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

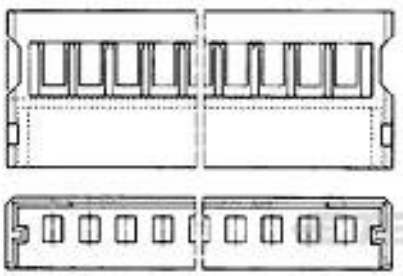
Product Compliance Disclaimer

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



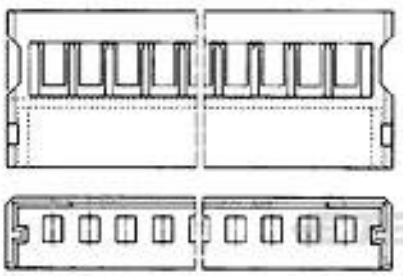
TE Part # 917572-9
1.5 B-T-W PLUG HSG 9P BLACK



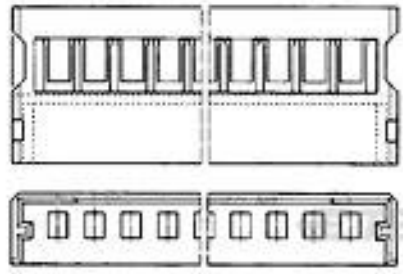
TE Part # 1-917572-2
1.5 B-T-W PLUG HSG 12P BLACK



TE Part # 917572-7
1.5 B-T-W PLUG HSG 7P BLACK

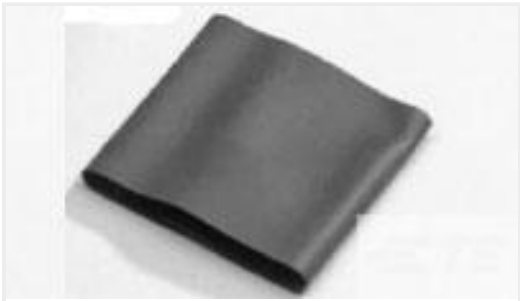


TE Part # 1-917572-1
1.5 B-T-W PLUG HSG 11P BLACK



TE Part # 917572-4
1.5 B-T-W PLUG HSG 4P BLACK

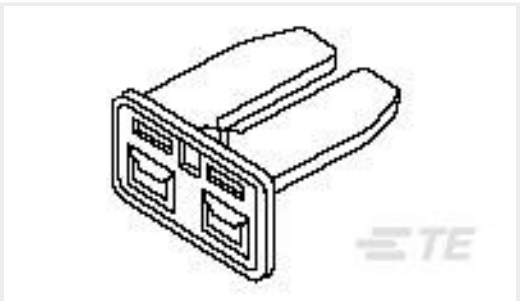
Customers Also Bought



TE Part #240345J001
V2-10.0-0-FSP-SM



TE Part #171822-2
EIS REC. HSG 2P-NATURAL



TE Part #1-174358-1
E-J MK-2 PLUG HSG 3P NATURAL



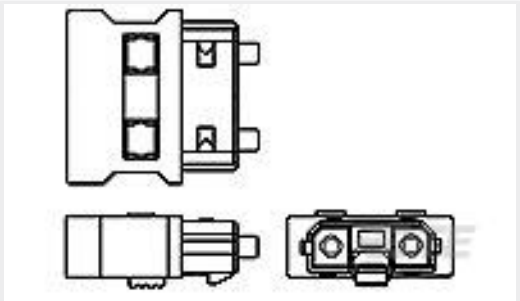
TE Part #175286-2
DYNAMIC D-3 TAB CONT. L PdNi & AU 0.38



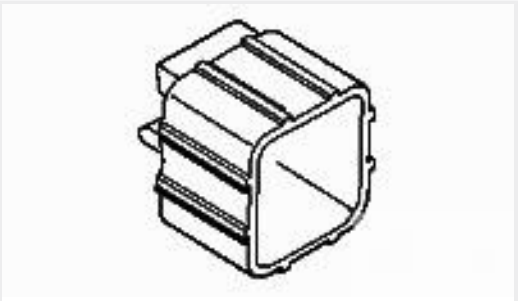
TE Part #1-178288-6
DYNAMIC D3100 REC HSG 6P



TE Part #CAT-D9934-A15B
Receptacle and Tab Housing: 2.5 mm Pitch, 250V



TE Part #1123445-1
AMP OPTIMATE PN CONN



TE Part #1-174985-1
E-J MK-2 CAP HSG 8P NATURAL

Documents

Product Drawings

1.5MM VP WTB POST CONTACT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_917571-4_F_c-917571-4-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_917571-4_F_c-917571-4-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_917571-4_F_c-917571-4-f.3d_stp.zip

English

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

Product Specifications

English