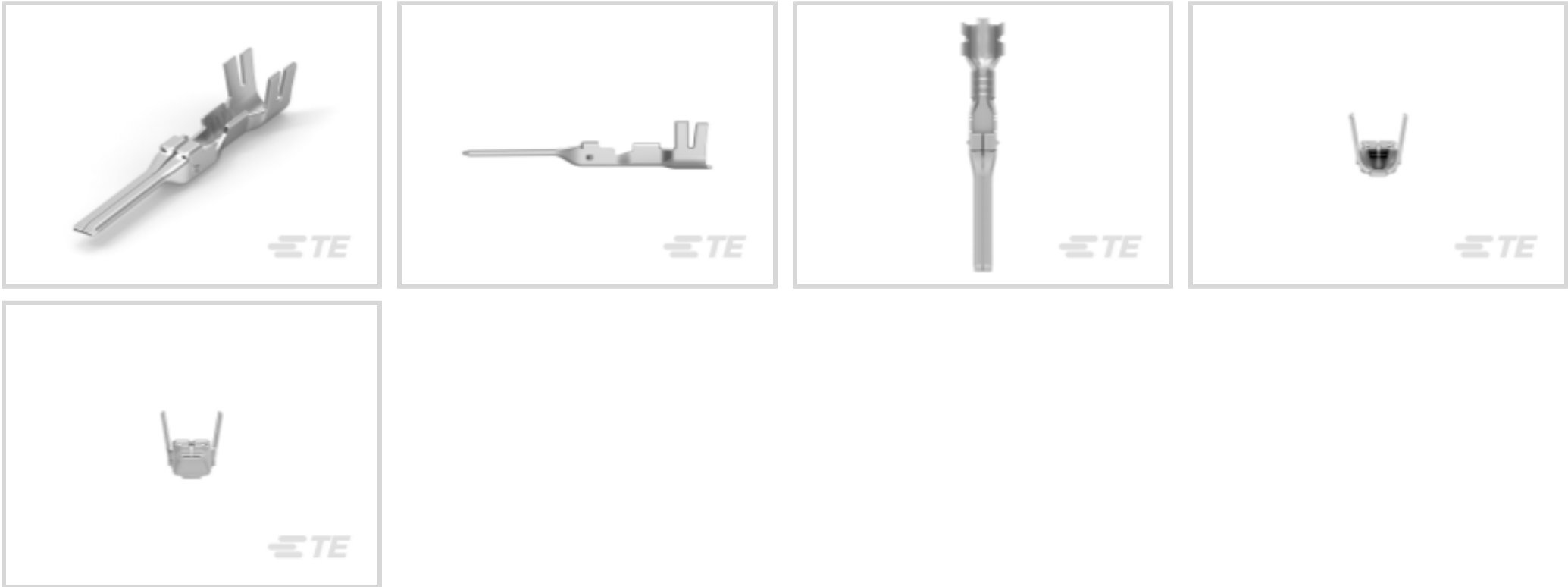




Connectors > Contacts > Connector Contacts



Contact Type: **Tab**
Contact Mating Area Plating Material: **Tin (Sn)**
Wire Contact Termination Area Plating Material: **Pre-Tin**
Operating Voltage: **600 VDC**

Features

Product Type Features

Discrete Wire Type	Stranded
Sealable	No

Electrical Characteristics

Operating Voltage	600 VDC
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Contact Features

Contact Type	Tab
Contact Mating Area Plating Material	Tin (Sn)
Wire Contact Termination Area Plating Material	Pre-Tin
Contact Retention Within Housing	Without
Contact Base Material	Brass
Contact Current Rating (Max)	5 A
Mating Tab Width	1.5 mm[.06 in]
Mating Tab Thickness	.5 mm[.02 in]
Wire Contact Termination Area Plating Material Finish	Matte
Contact Orientation	Straight



Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Carrier Strip Mount Orientation	Side Feed
Wire Insulation Support	With

Dimensions

Wire Size	.13 – .3 mm²
Compatible Insulation Diameter Range	1.3 – 2.1 mm[.051 – .083 in]

Usage Conditions

Operating Temperature Range	-30 – 140 °C[-22 – 284 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Method	Reel
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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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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 reviewed for solder process capability

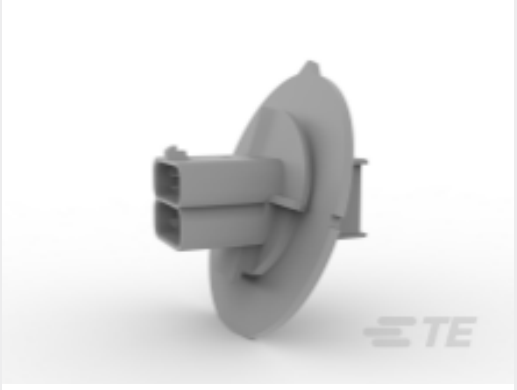
Product Compliance Disclaimer

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 # 2-2378158-2 Power Versa-Lock CAP, 1X2 KEY B	 TE Part # 234914-1 EXT TOOL FOR POWER DBL LOK TAB	 TE Part # 3-2336231-6 Power Versa-Lock TL CAP, 2X3 KEY C	 TE Part # 7-2837358-7 OCEAN_2.0_SPARE_PART_KIT-050F090OV
 TE Part # 1-2378158-4 Power Versa-Lock CAP, 1X4 KEY A	 TE Part # 4-2378158-2 Power Versa-Lock CAP, 1X2 KEY D	 TE Part # 5-2378158-2 Power Versa-Lock CAP, 1X2 KEY E	 TE Part # 9-2378158-2 Power Versa-Lock CAP, 1X2 KEY I
 TE Part # 2-2337219-6 PWR VERSA-LOCK CAP, 2X3 KEY B	 TE Part # 2373185-1 CCII PVL REC TAB 26-24 ASSY	 TE Part # 2837358-2 OCEAN_2.0_Applicator-S-050F090OV-RSA	 TE Part # 2-2336231-6 Power Versa-Lock TNL CAP, 2X3 KEY B
 TE Part # 3-2370523-9 CAP, INLINE, POWER VERSA-LOCK, 3X3 KEY C	 TE Part # 1-2381313-1 Power Versa-Lock FH CAP, 1X1 KEY A, GWT	 TE Part # 1-2337219-6 Power Versa-Lock CAP, 2X3 KEY A	 TE Part # 8-2378158-2 Power Versa-Lock CAP, 1X2 KEY H



TE Part # 9-1579028-3
EXTRACTION TOOL



TE Part # 3-2337219-6
PWR VERSA-LOCK CAP, 2X3 KEY C



TE Part # 2373180-1
CCII PVL REC TAB 22-2X22 ASSY



TE Part # 1-2336231-6
Power Versa-Lock TNL CAP, 2X3 KEY A

Also in the Series | Power Versa-Lock 5.0



Connector Caps & Covers(4)



Connector Contacts(12)



Connector Hardware(5)



Power Contacts(12)



Rectangular Connector Housings(77)



Rectangular Power Connectors(77)

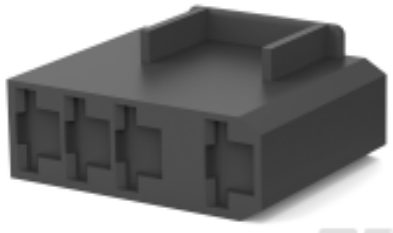


Standard Rectangular Connectors(77)

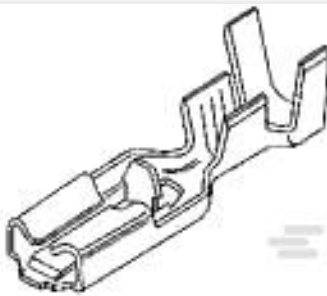
Customers Also Bought



TE Part #LL01-3AA01
LL01 1/4" NPT 15" CABLE 80C



TE Part #1-520987-4
250 FASTON HSG.,REC.,4 POS,BLACK



TE Part #1742354-1
PL 250 REC 16-18AWG PTBR



TE Part #1-1971876-3
PTL 3X3 PLUG HSG STD TEMP KEY A NAT



TE Part #1-2324579-4
HOUSING, PLUG, 14P, DUAL ROW, EP2.5



TE Part #2337218-6
Power Versa-Lock TPA, 2X3



TE Part #1-2350224-2
SGI 2.0 Plug Housing, 2 Position, Key A



TE Part #2357686-7
SGI 2.0 Crimp TPA



Documents

Product Drawings

Power Versa-Lock TAB, 22-26 AWG

English

CAD Files

Customer View Model

ENG_CVM_CVM_2329909-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2329909-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2329909-1_B.3d_stp.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

power-versa-lock-connectors-0421

English

Product Specifications

Engineering Report

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

VDE Certificate

English