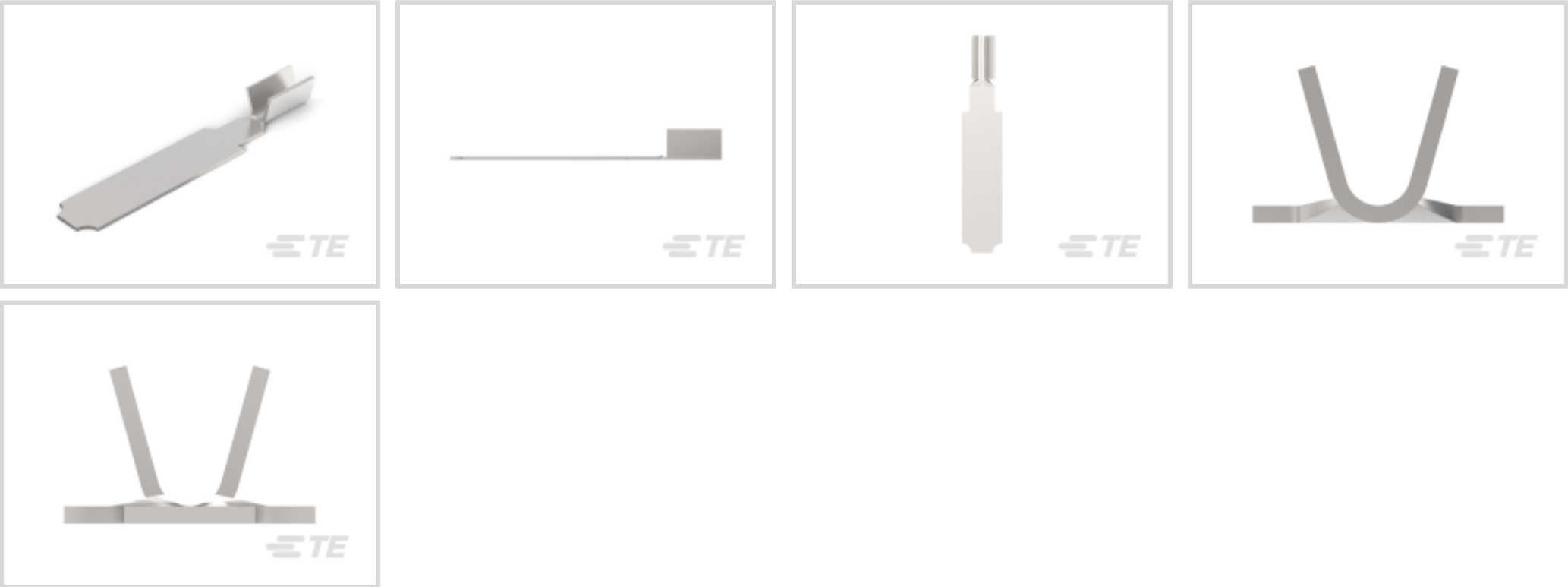




TE Internal #: 62827-1  
Tab, 23 – 22 AWG Wire Size, .26 – .33 mm² Wire Size, Straight,  
Stainless Steel, Unplated Plating, Strip/Reel, Open, Uninsulated,  
Quick Disconnects  
[View on TE.com >](#)

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**  
Wire Size: **.26 – .33 mm²**  
Terminal Orientation: **Straight**  
Contact Base Material: **Stainless Steel**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Quick Disconnect Terminal Type	Tab
Terminal Orientation	Straight
Contact Base Material	Stainless Steel
Terminal Plating Material	Unplated
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Terminal Material Thickness	.2 mm[.008 in]
Product Length	15.24 mm[.6 in]
Wire Size	.26 – .33 mm²



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Packaging Features

Packaging Quantity	10000
Packaging Method	Strip/Reel

Product Compliance

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


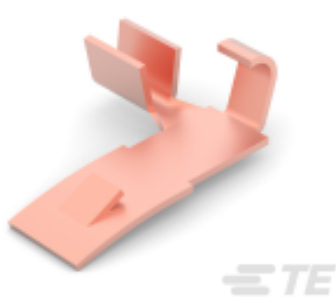
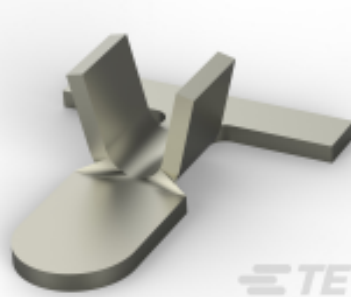


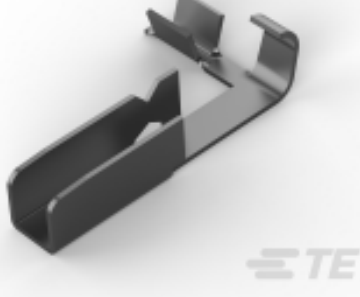
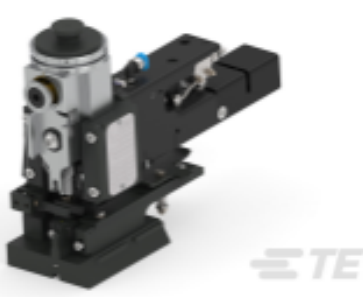


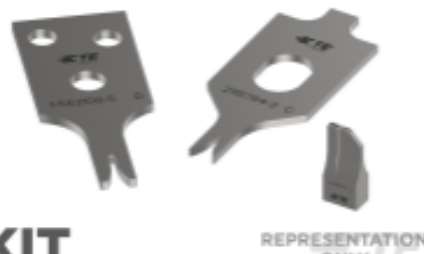
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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



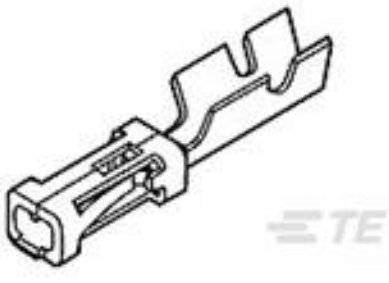
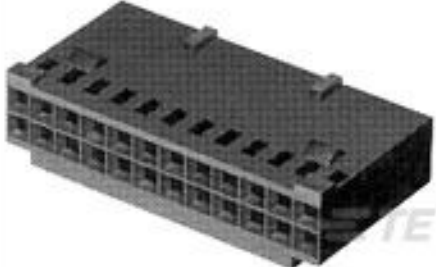



This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



 <p>TE Part # 62009-1 BRUSH CONTACT TAB 20-14 AWG PHBZ</p>	 <p>TE Part # 61148-1 BRUSH HOLDER AMPLIVAR 22-17 AWG PHBZ</p>	 <p>TE Part # 63701-1 WELD TAB 20-16 AWG NPSTL</p>	 <p>TE Part # 62008-1 BRUSH CONTACT TAB 20-14 AWG PHBZ</p>
 <p>TE Part # 63257-1 CONTACT TERMINAL 22-18 AWG TPBR</p>	 <p>TE Part # 63257-2 CONTACT TERMINAL 22-18 AWG TPBR</p>	 <p>TE Part # 2150629-1 OCEAN_2.0_Applicator-E-050F-REM</p>	 <p>TE Part # 2150629-2 OCEAN_2.0_Applicator-E-050F-REA</p>
 <p>TE Part # 62153-1 WELD TAB 20-16 AWG TPSTL</p>	 <p>TE Part # 7-2150629-7 OCEAN_2.0_SPARE_PART_KIT-050F</p>		

Customers Also Bought

 <p>TE Part #5414363-4 PLUG,CABLE,RTANG,SMB, PB FREE</p>	 <p>TE Part #5-1393252-6 W67-X2Q12-15=M6/M7/M9/W6/W7</p>	 <p>TE Part #6-87756-8 MOD IV RECP LP</p>	 <p>TE Part #696010-2 SPLICE BUTT PG 16-14/22-18</p>
 <p>TE Part #87922-1 10 MODIV HSG W/STR RLF DR MRKD</p>	 <p>TE Part #1-830611-0 LGH 1/2 SNGL MLD END</p>	 <p>TE Part #5-146085-1 10 SYSTEM 50 HDR SRST SHRD SN</p>	 <p>TE Part #469766-1 BUSHING, FLYWHEEL REPLACEMENT</p>



Documents

Product Drawings

WELD TAB 24-22 AWG SST

English

CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_62827-1\\_K.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_62827-1\\_K.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_62827-1\\_K.3d\\_stp.zip](#)

English

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