

TE Internal #: 880688-1
Quick Disconnect Tab, 20 – 17 AWG, .51 – 1.03 mm² Wire, 6.35 mm [.25 in] Tab Width, Straight, Brass, Unplated Plating, Reel, FASTIN-FASTON 250

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **.51 – 1.03 mm²**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.8 mm [.031 in]**

Features

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.8 mm[.031 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	2 – 3.3 mm[.07 – .129 in]
Terminal Material Thickness	.4 mm[.015 in]
Wire Size	.51 – 1.03 mm²



Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	8000
Packaging Method	Reel

Product Compliance

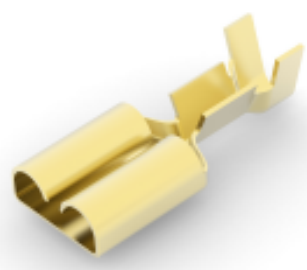
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 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>

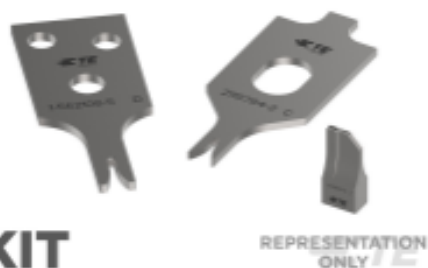
Compatible Parts



TE Part # 626094-1
TERMINAL, .250 FASTIN-ON REC



TE Part # 2150390-2
OCEAN_2.0_APPLICATOR-E-080F130F-REA



TE Part # 7-2150390-7
OCEAN_2.0_SPARE_PART_KIT-080F130F



TE Part # 880688-2
FF 250 TERMINAL 0.5-1.0MM2 0.39 X13.2TPBR

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(195)



Insertion & Extraction Tools(2)

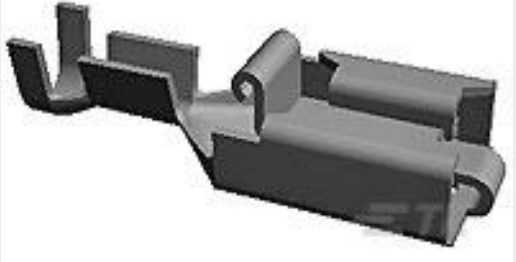


Quick Disconnects(216)

Customers Also Bought



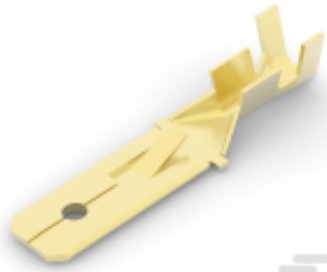
TE Part #1586103-3
3P PLUG VAL-U-LOK SR FH V2



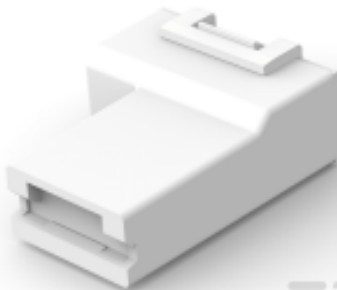
TE Part #880646-5
PL REC 0.5-1.0 MM2 0.40 X 52.32 PTPBR



TE Part #881504-5
FF 110 REC 0.30-0.56 MM2 0.25X12.3 PTPBR



TE Part #880636-1
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 BR



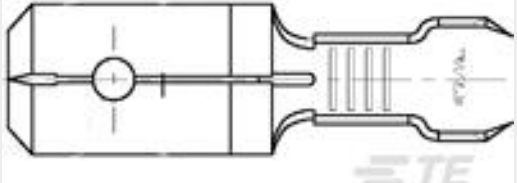
TE Part #2133857-1
250 FASTON HSG, FLAG, REC, 1 POS, NATURAL



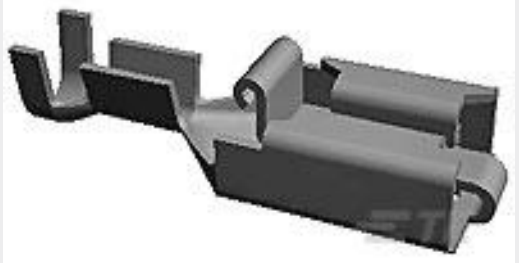
TE Part #880627-2
RING TONGUE 1.0-2.5 MM2 0.60 X 14.60 BR



TE Part #444334-2
250 FASTON REC 22-18 AWG TPBR



TE Part #626377-1
TERMINAL FASTON .250 TAB 22-18 AWG BR



TE Part #880646-1
PL REC 0.5-1.0MM2 0.40 X 52.32 BR



TE Part #881623-1
187 FASTON REC 20-17 AWG BR



Documents

Product Drawings

FF 250 TERMINAL 0.5-1.0MM2 0.39X13.2 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_880688-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_880688-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_880688-1_E.3d_stp.zip

English

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