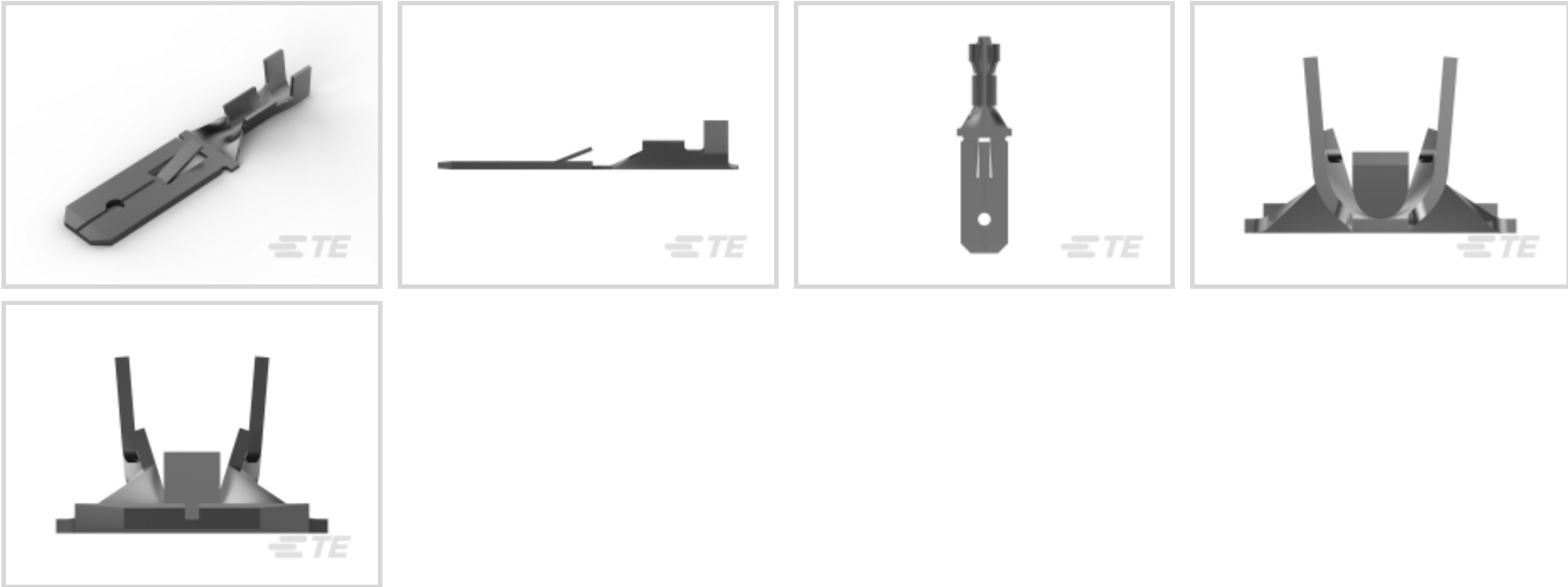




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.32 – .82 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	1.4 mm[.055 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.4 mm[.015 in]
Product Length	28.12 mm[1.107 in]
Compatible Insulation Diameter Range	2.16 – 3.18 mm[.085 – .125 in]
Wire Size	.32 – .82 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	9000
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

 TE Part # 880636-2 FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 TPBR	 TE Part # 91514-1 CCII FASTON 250 REC 22-18 ASSY	 TE Part # 2150037-2 OCEAN_2.0_APPLICATOR-E-090F140F-REA	 TE Part # 7-2150037-7 OCEAN_2.0_SPARE_PART_KIT-090F140F
 TE Part # 880638-2 .110 SERIES FASTIN-	 TE Part # 880688-2 FF 250 TERMINAL 0.5-1.0MM2 0.39 X13.2TPBR	 TE Part # 1969383-2 FF 187&250 TAB HSG 9P NYLON NAT	

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(210)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(251)
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Customers Also Bought



TE Part #1586041-8
8P VAL-U-LOK R/A HDR V2

TE Part #926299-5
UNML PLUG 5WAY

TE Part #293008-1
3 POS. FASTIN-FASTON CONN. TAB HOUSING R

TE Part #63854-2
250 PL MKIII REC. 18-14AWG TPBR

TE Part #2204273-1
IN-LINE MOUNT 500A BUSBAR CONN.

TE Part #20009605-13
FX293X-100A-0025-L

TE Part #1863005-1
12P UMNL PLUG HSG

TE Part #1-2232263-3
PTL 1X4 CAP PANEL MT HOT WIRE KEYA BLK

Documents

Product Drawings

FF 250 TAB 22-18AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62553-3_AB_c-62553-3-ab.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62553-3_AB_c-62553-3-ab.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62553-3_AB_c-62553-3-ab.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

Product Specifications

Application Specification

English