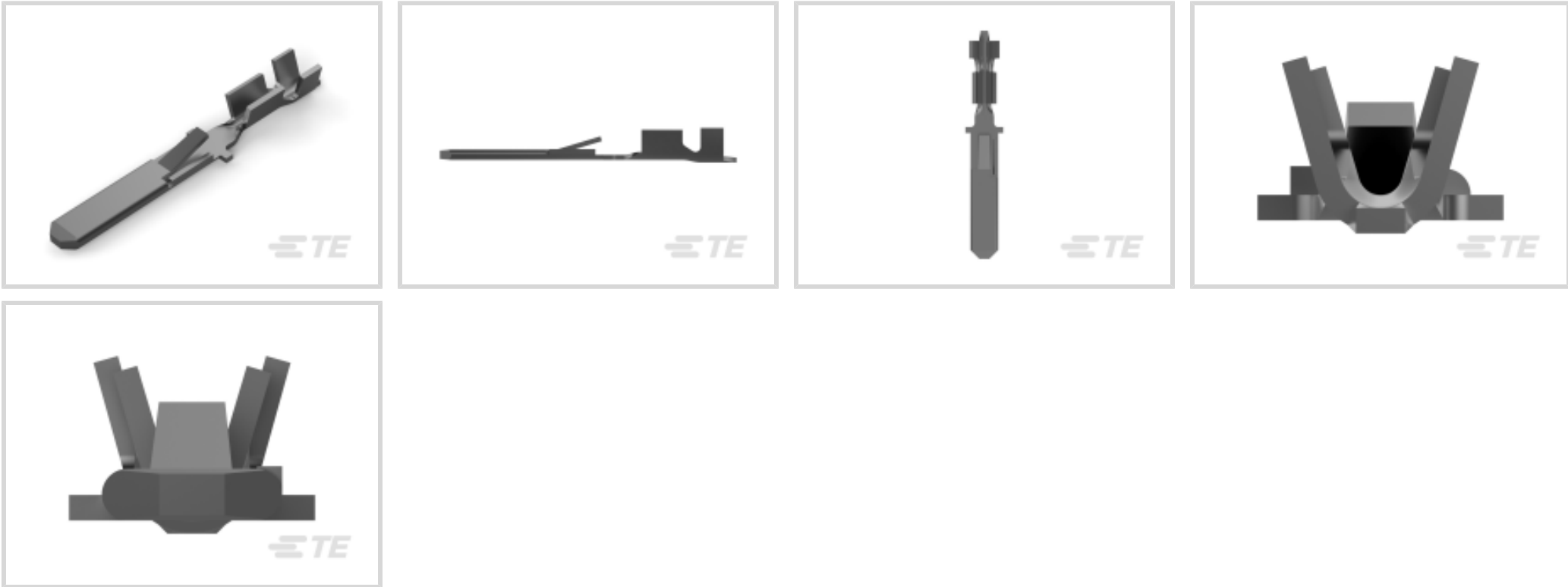




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **.2 – .51 mm²**
Mating Tab Width: **2.8 mm [.11 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	2.8 mm[.11 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-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 mm
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	22 mm[.866 in]
Compatible Insulation Diameter Range	1 – 1.6 mm[.039 – .062 in]
Wire Size	.2 – .51 mm ²

Usage Conditions

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

Packaging Features

Packaging Quantity	12000
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

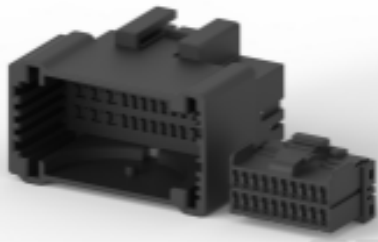
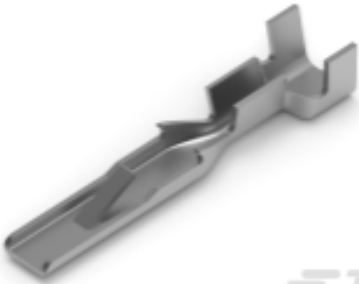
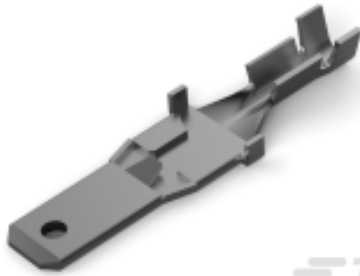
Product Compliance Disclaimer

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

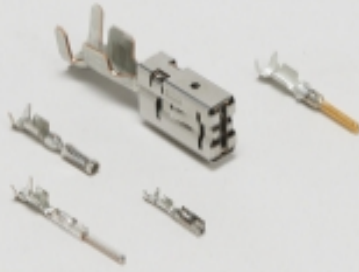
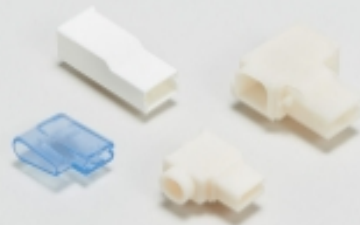


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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 # 1-1579007-4 EXTRACTION TOOL	 TE Part # CAT-M9194-CH8172 MULTILOCK, CONNECTOR HOUSING	 TE Part # 175048-1 FF 187 TAB 2-3MM2 PTBR	 TE Part # 160719-3 FASTIN FASTON (FF) TAB 20/16 AWG BR
 TE Part # 539744-2 DIE F2,8FF TAB	 TE Part # 60434-1 FF 187 TAB 20-16AWG TPBR	 TE Part # 144838-2 FF 5MM TAB 22-17 AWG .031 PTPB	

Also in the Series | FASTIN-FASTON 110

 Automotive Housings(6)	 Automotive Terminals(5)	 Crimp Terminal Housings(34)	 Insertion & Extraction Tools(3)
 Quick Disconnects(83)			

Customers Also Bought



TE Part #2176117-4
TLR 1206 1.0W R002 1% 50PPM 2K RL

TE Part #3-640427-7
07P MTA156 CONN ASSY 20AWG YEL

TE Part #1-1734248-2
1.0 FPC, ZIF V/T, SMT, 12P

TE Part #5-794618-4
24P MICRO MNL ASSY R/A HDR LF

TE Part #160772-3
110 FASTON,REC.,26-22 AWG,TPBR

TE Part #1217281-2
FF 110 REC 24-20AWG TPBR

TE Part #9-1625892-2
3W SM M/OX 5% 2R7

TE Part #1-2271656-2
MINI IO VERTICAL SMT PLUS REC CONN KIT

TE Part #10142048-30
HTU31V I.C 31V RH/T ANALOG R400

Documents

Product Drawings

FF 110 TAB 24-20 AWG .016 PTPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160923-2_B_c-160923-2-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_160923-2_B_c-160923-2-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_160923-2_B_c-160923-2-b.3d_stp.zip

English

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

Product Specifications



Application Specification

English