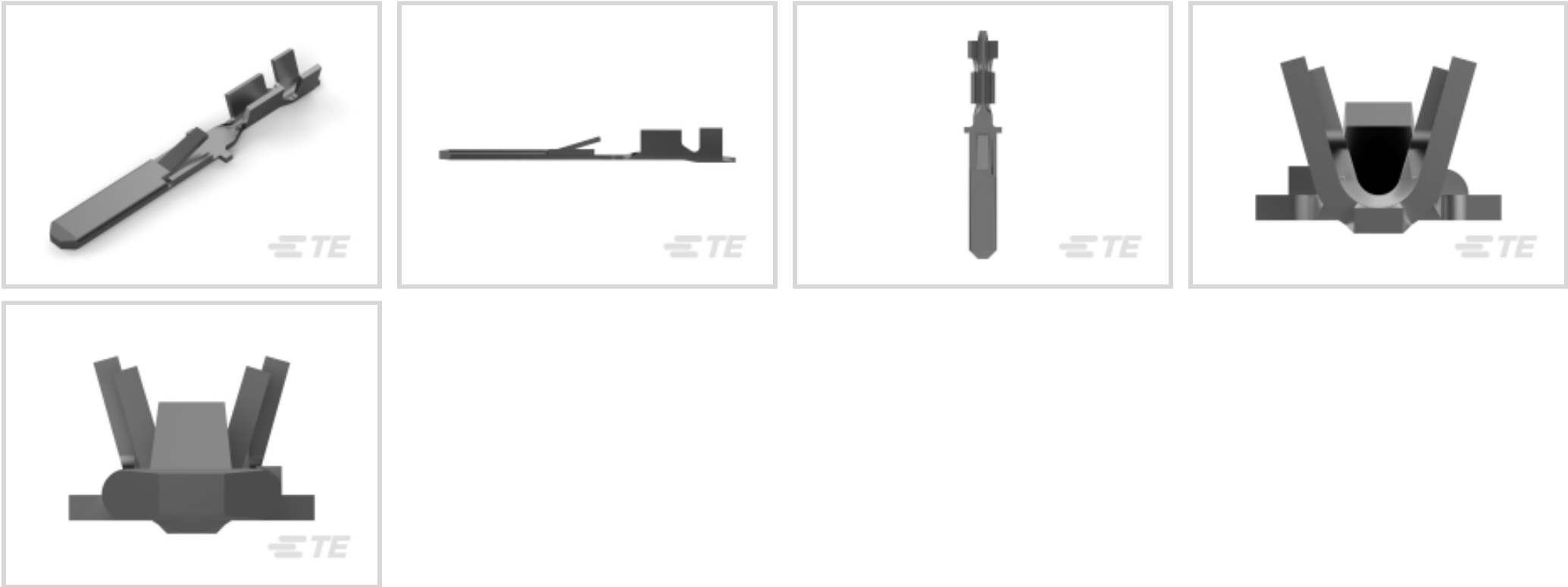




Terminals & Splices > Quick Disconnects



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

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

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

Product Length	22 mm[.866 in]
Compatible Insulation Diameter Range	1 – 1.6 mm[.039 – .062 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.2 – .51 mm²

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: 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 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 # 175048-1
FF 187 TAB 2-3MM2 PTBR



TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING



TE Part # 1-1579007-4
EXTRACTION TOOL



TE Part # 539744-2
DIE F2,8FF TAB



TE Part # 60434-1
FF 187 TAB 20-16AWG TPBR



TE Part # 160719-3
FASTIN FASTON (FF) TAB 20/16 AWG BR

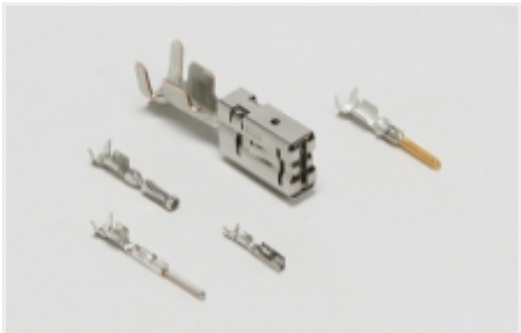


TE Part # 144838-2
FF 5MM TAB 22-17 AWG .031 PTPB BR

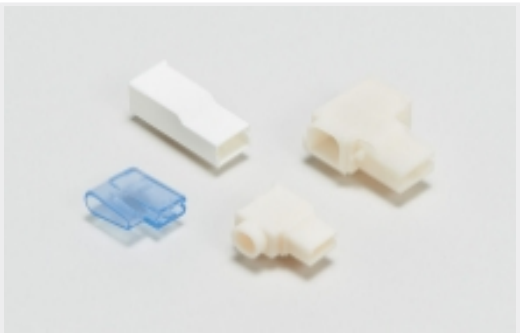
Also in the Series | FASTIN-FASTON 110



Automotive Housings(6)



Automotive Terminals(5)



Crimp Terminal Housings(34)



Insertion & Extraction Tools(3)



Quick Disconnects(78)

Customers Also Bought



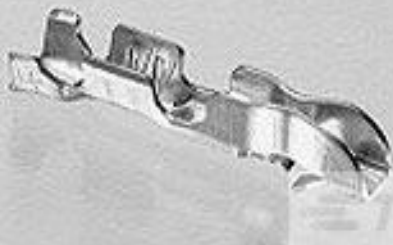
TE Part #1-770007-0
[UMNL II PIN AUSN/NI/BR](#)



TE Part #1879217-2
[CPF 0603 150K 0.1% 25PPM 1K RL](#)



TE Part #3-2176155-6
[TLM 0805 0.25W R082 1% 50PPM 5K RL](#)



TE Part #170263-1
[EIS CONTACT](#)



TE Part #151679
[2 WAY M-N-L PIN HSG.NAT.](#)



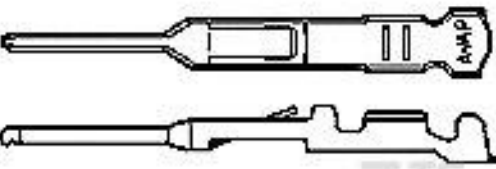
TE Part #4-2176186-1
[CRGH1206 1% 270K 0.5W](#)



TE Part #1-1623819-1
[SBL4 R033 5%](#)



TE Part #2176049-8
[RLP73N 1E R10 1% 1K RL](#)



TE Part #170376-1
[AMP EI PIN CONTACT](#)



TE Part #4-1625890-5
[2W SM M/OX 5% 39K](#)

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