



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.51 – 1.65 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

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	21.4 mm[.842 in]
Compatible Insulation Diameter Range	1.4 – 2.3 mm[.055 – .09 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.51 – 1.65 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	6000
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 160719-3
FASTIN FASTON (FF) TAB 20/16 AWG BR

TE Part # 175048-1
FF 187 TAB 2-3MM2 PTBR

TE Part # 2150319-2
OCEAN_2.0_Applicator-E-080F110OV-A-REA

TE Part # 1-1579007-4
EXTRACTION TOOL

TE Part # 4-1579007-3
EXTRACTION TOOL KIT

TE Part # 7-2150319-7
OCEAN_2.0_SPARE_PART_KIT-080F110OV

Also in the Series | FASTIN-FASTON 110

Automotive Housings(6)

Automotive Signal & Power Connector Housings(6)

Automotive Terminals(5)

Crimp Terminal Housings(34)

Quick Disconnects(78)

Customers Also Bought



TE Part #DT04-12PA-BE04
REC, 12P, BLK, E, ENH KEY, CAP, A

TE Part #160655-4
FF 110 REC TERMINAL 20-15 AWG PTPPB

TE Part #163301-6
MATENLOK PIN

TE Part #525651
DAHT POSITIVE LOCK 18-11 ASSY

TE Part #626062
FASTIN-ON HOUSING REC PA66 NATURAL

TE Part #640416-2
BLADE TAB 250 18-14AWG TPBR

TE Part #643222-1
MINI-SPRING RECEPTACLE 20-16 AWG PTPBR

TE Part #770253-3
UMNL II SOK PTPPHBZ LP 24-18

TE Part #928930-5
FF 110 TAB 0.5-1 MM2 .080 F PTP CUZN30

TE Part #962942-1
MT2 REC 1.6 Contact SRC Sn

Documents

Product Drawings

FF 110 TAB 0.5-1.0MM2 PTPPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160887-4_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_160887-4_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_160887-4_L.3d_stp.zip

English

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Product Specifications



Application Specification

English