



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.51 – 1.31 mm²**

Quick Disconnect Mating Tab Width: **2.8 mm [.11 in]**

Quick Disconnect Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Wire Stop	No
Wire/Cable Type	Regular Wire
Terminates To	Wire & Cable
Quick Disconnect Insertion Force	Normal
Sealable	No
Insulated	No

Configuration Features

Connection Capacity	Single
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Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Unplated

Contact Features

Terminal Type	Tab
Terminal & Splice Type	Tab



Quick Disconnect Terminal Orientation	Straight
Contact Base Material	Brass
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Locking Lance
Locking Lance Height	1.4 mm
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.01 – 3 mm[.079 – .118 in]
Overall Length	20.5 mm[.807 in]
Receptacle Terminal Stock Thickness	.51 mm[.02 in]
Wire Size	.51 – 1.31 mm²
Quick Disconnect Mating Tab Width	2.8 mm[.11 in]
Quick Disconnect Mating Tab Thickness	.51 mm[.02 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
Quick Disconnect Packaging Method	Loose Piece/Carton

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 4-1579007-3
EXTRACTION TOOL KIT

TE Part # 91581-1
CCII 110 SRS FASTIN-FASTON 20-18
ASSY

TE Part # 880654-1
.250 SERIES FASTIN-
FASTON

Also in the Series | FASTIN-FASTON 110

Automotive Housings(1)

Automotive Terminals(4)

Crimp Terminal Housings(35)

Insertion & Extraction Tools(3)

Quick Disconnects(84)

Customers Also Bought



TE Part #1-178128-4
DYNAMIC 3200 REC AND TAB HSG

TE Part #1-6609014-2
CORCOM EF SERIES IEC FILTERED INLETS

TE Part #154N-005G-RT
MEDIA ISOLATED PRESSURE STOCK LIST

TE Part #1623804-8
Wirewound Resistor: Horizontal Mount LIST

TE Part #1-480350-0
01P CMNL CAP HSG F/H NATL

TE Part #1-480349-0
01P CMNL PLUG HSG F/H NATL

TE Part #170121-1
MATE-N-LOK SKT L.P.

TE Part #1-170823-5
250 FASTON SLEEVE,REC., TRANSPARENT

TE Part #170042-1
FF 110 REC 20-16AWG BR

TE Part #91581-1
CCII 110 SRS FASTIN-FASTON 20-18 ASSY

Documents

Product Drawings

FF 110 TAB 20-16AWG BR LP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_170041-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_170041-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_170041-1_G.3d_stp.zip

English

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Product Specifications



Product Specification

English