



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.82 – 2.62 mm²**

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

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

Features

Product Type Features

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

Configuration Features

Connection Capacity	Single
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Electrical Characteristics

Voltage (Max)	250 V
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Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Unplated

Contact Features

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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	1.5 mm
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	3 – 4 mm[.118 – .157 in]
Overall Length	28 mm[1.1 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Wire Size	.82 – 2.62 mm²
Quick Disconnect Mating Tab Width	6.35 mm[.25 in]
Quick Disconnect Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	3500
Quick Disconnect Packaging Method	Strip/Reel

Other

Comment	Tab for crimping Tab Housing Part No. 927203., With locking hole.
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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	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 # 2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F

TE Part # 2-2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F

TE Part # 7-2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F

TE Part # 7-2150046-7
OCEAN_2.0_SPARE_PART_KIT-110F160F

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(216)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(258)

Customers Also Bought



TE Part #917688-4
STD Temp Signal Double Lock Plug

TE Part #3-644893-5
05P CST100 SHRD HDR ASSY LF

TE Part #1-1393303-0
V23134B0053G242-EV-CBOX

TE Part #1-2232826-3
SGI2.0 header assembly TH 3P,key A, NTL

TE Part #160824-6
FF 250 REC 0.5-2.5MM2 PB

TE Part #171370-6
CLUSTER BLOCK HSG 66 0023

TE Part #1744524-5
EP 05P HEADER ASY NO 2,4 PINS

TE Part #2-1415546-8
RM622024

TE Part #2232511-5
3P, RAST 5 TAB HEADER, THV

TE Part #284932-8
DUOPLUG STD FEMALE CONN., 8 POS.

Documents

Product Drawings
FF 250 TAB 18-13 AWG BR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_280081-1_AA.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_280081-1_AA.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_280081-1_AA.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications



FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English