



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.32 – 1.04 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
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	Pre-Tin

Contact Features

Terminal Type	Tab
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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[.06 in]
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.31 mm[.091 in]
Overall Length	27 mm[1.063 in]
Receptacle Terminal Stock Thickness	.36 mm[.014 in]
Wire Size	.32 – 1.04 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	3000
Quick Disconnect Packaging Method	Strip/Reel

Other

Comment	With 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
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Solder Process Capability	Not applicable for solder process capability
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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 # 144838-2
FF 5MM TAB 22-17 AWG .031 PTPB

TE Part # 2-2150035-2
OCEAN_2.0_Applicator-E-080F130F

TE Part # 2150035-2
OCEAN_2.0_Applicator-E-080F130F

TE Part # 7-2150035-2
OCEAN_2.0_Applicator-E-080F130F

TE Part # 7-2150035-7
OCEAN_2.0_SPARE_PART_KIT-080F130F

TE Part # 1-1241857-5
5POS. FASTIN-FASTON* TAB HSG, RAST5

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 #1-1971876-4
POWER TRIPLE LOCK STD TEMP
PLUG



TE Part #1-1326032-1
1.5/2.8 CONNECTOR SYSTEM, RECPT
AND TAB



TE Part #1-1414147-0
V23134J0052X429-EV-CBOX



TE Part #1-1969612-2
12P FH PLUG VAL-U-LOK V0



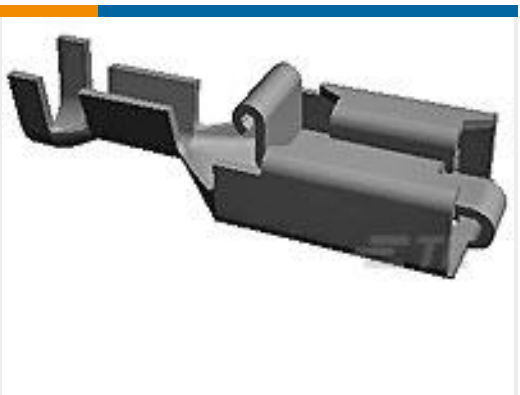
TE Part #1-2232892-4
4P MONOPLUG 2.5



TE Part #1-2232892-3
3P MONOPLUG 2.5



TE Part #1-2232892-7
7P MONOPLUG 2.5



TE Part #880646-5
PL REC 0.5-1.0 MM2 0.40 X 52.32
PTPBR



TE Part #1-282002-2
AMP MONO-SHAPE TAB CONN 2P. G



TE Part #1-282002-4
MONO-SHAPE MK I CONN. ASSY
TAB 2P

Documents

Product Drawings

FF 250 TAB 0.35-1.0MM2 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293041-2_C_c-293041-2-c.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_293041-2_C_c-293041-2-c.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293041-2_C_c-293041-2-c.3d_stp.zip](#)

English

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

Product Specifications

FASTIN-FASTON* Connectors, 6.3 mm series TAB CONTACT.

Application Specification

Product Environmental Compliance

[MD_293041-2_112520182251_dmtec](#)

English

[MD_293041-2_112520182251_dmtec](#)

English

Agency Approvals

[VDE Certificate](#)

English