

TE Internal #: 293041-2
Quick Disconnect Tab, 22 – 17 AWG, .32 – 1.04 mm² Wire, 6.35 mm
[.25 in] Tab Width, Straight, Brass, Pre-Tin Plating, Strip/Reel,
FASTIN-FASTON 250

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **.32 – 1.04 mm²**
Mating Tab Width: **6.35 mm [.25 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

Electrical Characteristics

Voltage Rating	250 V
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Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 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

Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	1.5 mm[.06 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Product Length	27 mm[1.063 in]
Compatible Insulation Diameter Range	2.31 mm[.091 in]
Terminal Material Thickness	.36 mm[.014 in]
Wire Size	.32 – 1.04 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	3000
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 # 1-1241857-5
5POS. FASTIN-FASTON* TAB HSG, RAST5

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

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

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

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(195)

Insertion & Extraction Tools(2)

Quick Disconnects(216)

Customers Also Bought

TE Part #293008-5
3 POS. FASTIN-FASTON CONN. TAB HOUSING R

TE Part #42800-2
187 FASTON REC 20-16 AWG TPBR

TE Part #928962-2
FF 250 TAB 1.0-2.5MM2 TBR

TE Part #1217073-1
CONT AMVAR 125 BLADE 020 TPBR



TE Part #281622-2
MAG-MATE TAB STD SNPL

TE Part #2238019-1
VAL-U-LOK SKT BR SN 22-26AWG

TE Part #62431-1
MAG-MATE TERM 31-33 010 TPBR

TE Part #964101-2
POKE IN FLACHSTECK

TE Part #2-1971777-4
PTL TPA HWI 1X4 NATURAL

TE Part #925575-1
STC REC 6.3 Contact SRC Sn

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

Agency Approvals

UL Report

English