293041-2 ✔ ACTIVE

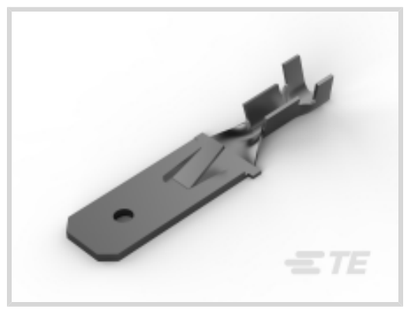
FASTIN-FASTON | FASTIN-FASTON 250

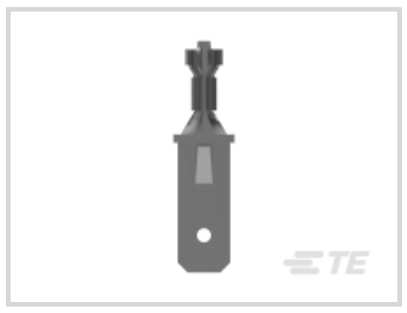
TE Internal #: 293041-2

Quick Disconnects, Tab, 22 – 17 AWG Wire Size, .32 – 1.04 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTIN-FASTON 250

View on TE.com >

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

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Voltage Rating	250 V

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

Mechanical Attachment

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

Dimensions

Terminal Material Thickness	.36 mm[.014 in]
Product Length	27 mm[1.063 in]
Compatible Insulation Diameter Range	2.31 mm[.091 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

Other

Terminals & Splices Comment	With hole

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

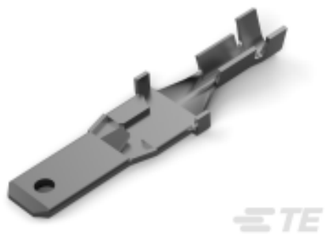
Solder Process Capability

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



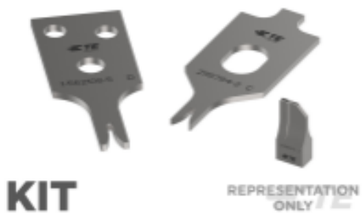
TE Part # 2-2150035-2
OCEAN_2.0_Applicator-E-080F130F



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



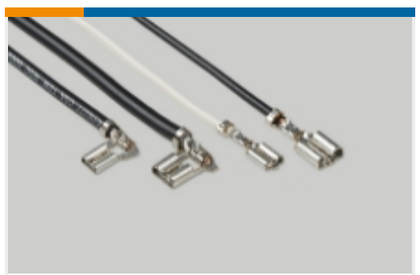
Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought



TE Part #293011-1
5 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part #1217071-1
CONTACT, BLADE 125 20-16 AWG TPBR



TE Part #1394430-3
MAG MATE CONT. 5D



TE Part #353745-7
SQUIB AIRBAG/HSG-LID



TE Part #1-1452842-3
22 POS FEMALE HSG ASSY



TE Part #1674311-7
0.64 III RCPT 3 Serrations Pre-Tin



TE Part #2-964338-2
MAG MATE CONTACT MK II

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

Product Compliance Document

English

Product Compliance Document

English