

42460-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 42460-1

Quick Disconnect Tab, 18 – 14 AWG, .82 – 2.08 mm² Wire, 6.35 mm

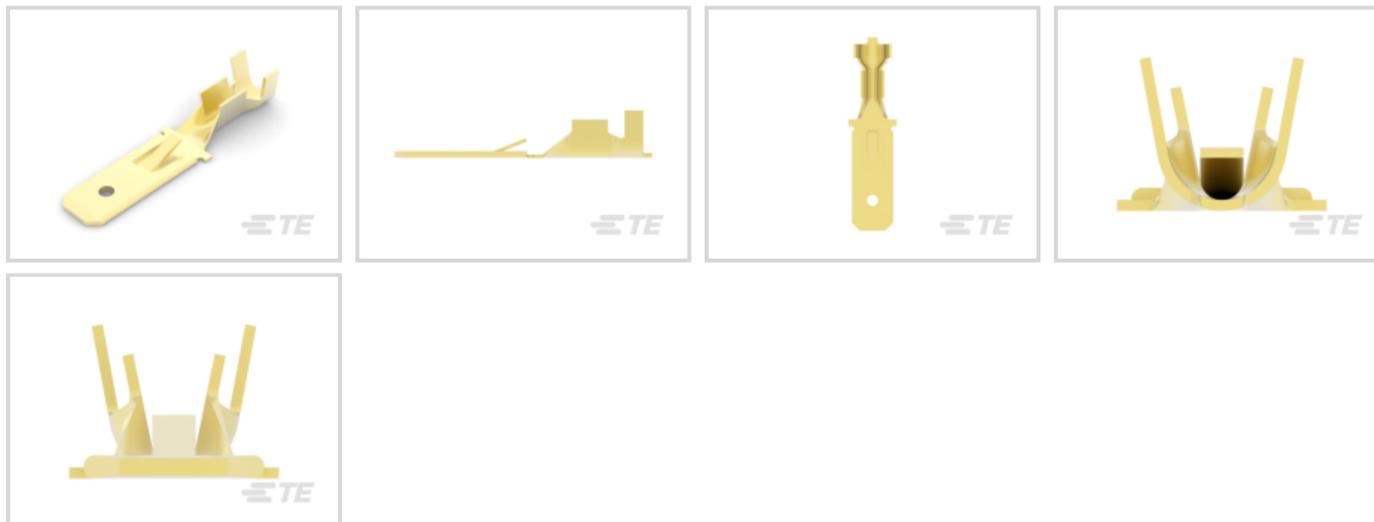
[.25 in] Tab Width, Straight, Brass, Unplated Plating, Strip/Reel,

FASTIN-FASTON 250

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.08 mm²**

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

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

Features

Termination Features

Product Terminates To Wire & Cable

Configuration Features

Compatible With Wire & Cable Type Discrete Wire

Connection Capacity Single

Mechanical Attachment

.055 in

Wire Insulation Support With

Mating Retention Type Locking Lance

Packaging Features

Packaging Quantity 3000

Packaging Method Strip/Reel

Dimensions

Product Length 28.11 mm[1.107 in]

Compatible Insulation Diameter Range 2.54 – 4.32 mm[.1 – .17 in]



Terminal Material Thickness	.4 mm[.015 in]
Wire Size	.82 – 2.08 mm ²

Product Type Features

Insertion Force	Normal
-----------------	--------

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	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



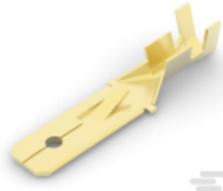
Product Compliance Disclaimer

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>

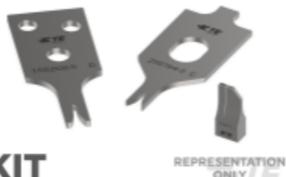
Compatible Parts



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



TE Part # 880636-1
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 BR



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

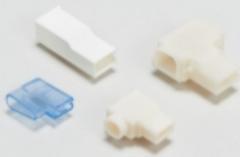


TE Part # 720725-1
DAHT 250 FASTIN-ON TAB REC 18-14 ASSY



TE Part # 880638-1
FF 110 TAB 1.0-2.5 MM2 0.40 X 14.1 BR

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(207)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(250)

Customers Also Bought



Documents

Product Drawings

[FF 250 TAB 18-14AWG BR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_42460-1_BJ_c-42460-1-bj.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42460-1_BJ_c-42460-1-bj.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42460-1_BJ_c-42460-1-bj.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages



[FASTIN_FASTON_Product_Line](#)

English

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

[Product Specifications](#)

[Application Specification](#)

English

[Application Specification](#)

English