



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

Product Type Features

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

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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

Termination Features

--	--



Product Terminates To	Wire & Cable
-----------------------	--------------

Mechanical Attachment

	.055 in
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.4 mm[.015 in]
Product Length	28.11 mm[1.107 in]
Compatible Insulation Diameter Range	2.54 – 4.32 mm[.1 – .17 in]
Wire Size	.82 – 2.08 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: 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 # 720725-1
DAHT 250 FASTIN-ON TAB REC 18-14 ASSY

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

KIT
TE Part # 7-2150046-7
OCEAN_2.0 SPARE PART KIT-110F160F

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(210)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(251)

Customers Also Bought

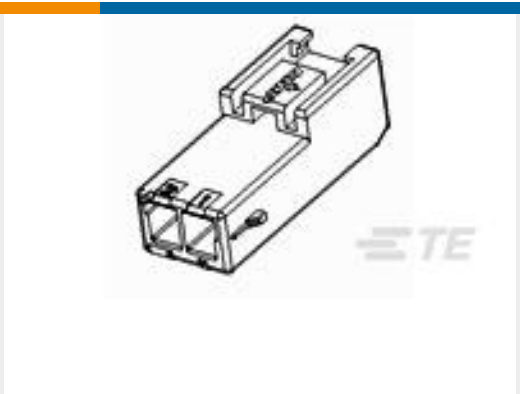




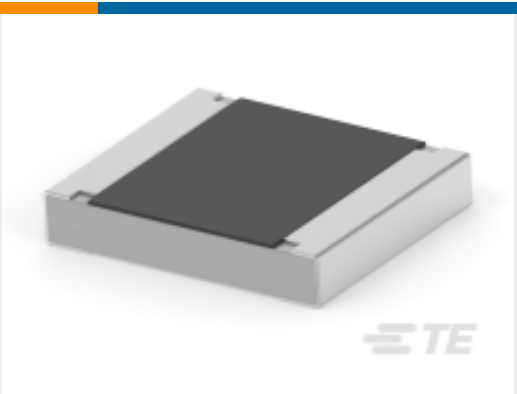
TE Part #EC0250-000
05811937



TE Part #60295-2
FF 250 REC 22-18AWG TPBR



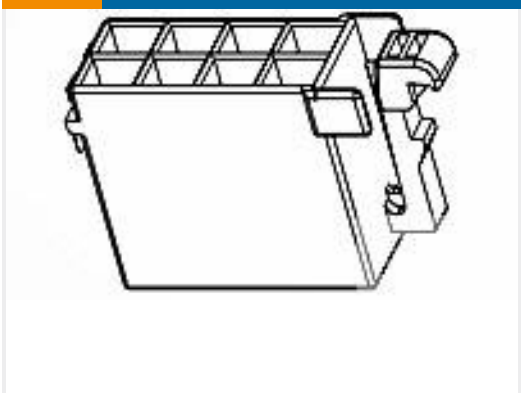
TE Part #2005248-1
PDL 2P CAP 3.96 F/H(GWT) NAT



TE Part #3-2176346-7
CRGCQ 1210 1M0 5%



TE Part #1394050-2
COVER F.21P REC-HSG



TE Part #963120-1
8P JUNIOR TIMER HOUSING



TE Part #2-521229-2
PL 250 HOUSING RECEPTACLE RED

TE Part #4-1825138-0
A208TZQ04

TE Part #5-1241961-7
STD TIMER PLUG HSG 3P MK2

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