



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
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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

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Product Terminates To	Wire & Cable
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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

Other

Terminals & Splices Comment	With locking 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	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
TE Part # 2-2150046-2 OCEAN_2.0_APPLICATOR-E-110F160F	TE Part # 7-2150046-2 OCEAN_2.0_APPLICATOR-E-110F160F	TE Part # 7-2150046-7 OCEAN_2.0_SPARE_PART_KIT-110F160F	

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(211)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(254)
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Customers Also Bought



TE Part #5-160446-2
FF 250 REC 1.0-2.5MM2 TPPB

TE Part #160913-4
FF 250 REC 2.5-4.0MM2 TPPB

TE Part #42778-2
SPLICE AMPLIVAR 600-3000 CMA

TE Part #CB5331-000
SST-48-07/226/NM

TE Part #35116
TERMINAL,BUDG SPD 16-14 8

TE Part #521306-1
110 FASTON HSG. REC 5MM2P
NATURAL

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

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Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

FASTIN_FASTON_Product_Line

English

Product Specifications

Application Specification

English



Product Environmental Compliance

[MD_42460-1_070820132358_dmtec](#)

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