



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **2.08 – 5.26 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	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

	.065 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	3.1 – 4.3 mm[.12 – .17 in]
Wire Size	2.08 – 5.26 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	9000
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 # 2150248-2
OCEAN_2.0_Applicator-E-130F180F-REA

KIT
REPRESENTATION ONLY
TE Part # 7-2150248-7
OCEAN_2.0_SPARE_PART_KIT-130F180F

TE Part # 880636-2
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 TPBR

TE Part # 880638-2
.110 SERIES FASTIN-TPBR

TE Part # 880688-2
FF 250 TERMINAL 0.5-1.0MM2 0.39 X13.2TPBR

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 #1-172211-2
12P CAP HSG F/H EI S CONN.

TE Part #2364568-1
AVH19 FLT SS MT NO LED 16A

TE Part #280080-2
FF 250 TAB TERMINAL 11-10 AWG
PTPB

TE Part #1-480282-0
FF 250 TAB HSG 6P NYLON BLACK

TE Part #7917753001
99M1121-24-2/6-0

TE Part #1-2282265-2
5POS,HVA,630,PIGTAIL,HYB ASSY

TE Part #AAB2310-00
91H1-21-12-1-C-HE300

TE Part #119945-E
IBRFCT VE C2224 1 REEL J 3 119944

TE Part #119971-E
IBRFHG VE 02 CSI 208 BAG J 3 119979
IBRI

TE Part #119981-E
IBRCMP RET 02 VE 208 BAG J 3
119980 IBRI

Documents

Product Drawings

FF 250 TAB 14-10AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60701-1_AG_c-60701-1-ag.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60701-1_AG_c-60701-1-ag.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60701-1_AG_c-60701-1-ag.3d_stp.zip

English

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Datasheets & Catalog Pages



FASTIN_FASTON_Product_Line

English

Product Specifications

Application Specification

English