



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
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Locking Lance Height	1.4 mm[.055 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece/Carton

Dimensions

Product Length	29.18 mm[1.149 in]
Compatible Insulation Diameter Range	3.1 – 4.1 mm[.12 – .16 in]



Terminal Material Thickness	.4 mm[.015 in]
Wire Size	.82 – 2.08 mm²

Product Type Features

Insertion Force	Normal
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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>

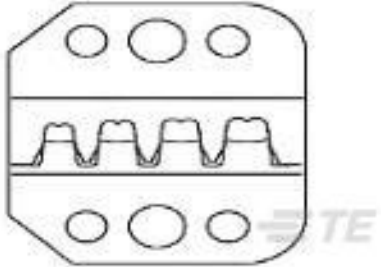
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 641256-1 BLADE TAB 250 18-14AWG BR LP	 TE Part # 1-1579007-4 EXTRACTION TOOL	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 154660-2 FASTON 250 TAB 22-18 AWG TPBR
 TE Part # 58524-1 PROCRIPIER TOOL & DIE	 TE Part # 720725-1 DAHT 250 FASTIN-ON TAB REC 18-14 ASSY	 TE Part # 880654-1 .250 SERIES FASTIN-assy	 TE Part # 58524-2 PROCRIPIER DIE

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(207)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(250)
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Customers Also Bought



TE Part #5-1393211-3
T92P11D22-12



TE Part #T4112012041-000
M12 F, 4P GOLD A_CODE RA
SHIELDED PG9



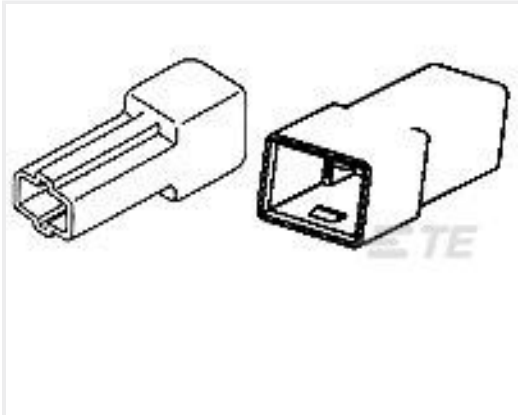
TE Part #34151
PG R 22-16 COMM 22-18 MIL 5/16



TE Part #34163
TERMINAL,PG R 16-14 5/16



TE Part #34162
TERMINAL,PG R 16-14 1/4



TE Part #180916
FF 250 TAB HSG 1P NYLON NAT



TE Part #130102
TERMINAL PLAS-GRP RNG-TNG 5MM



TE Part #1838893-2
M12 Mtl MALE PNL CONN. Sldr Rear
(Hex)



TE Part #4-1579008-5
EXTRACTION TOOL



TE Part #955-924-002
4G/ MIMO/ GNSS MAG MNT 3000MM

Documents

Product Drawings
FF 250 TAB 18-16AWG BR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_42241-1_AB.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_42241-1_AB.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_42241-1_AB.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages



1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese