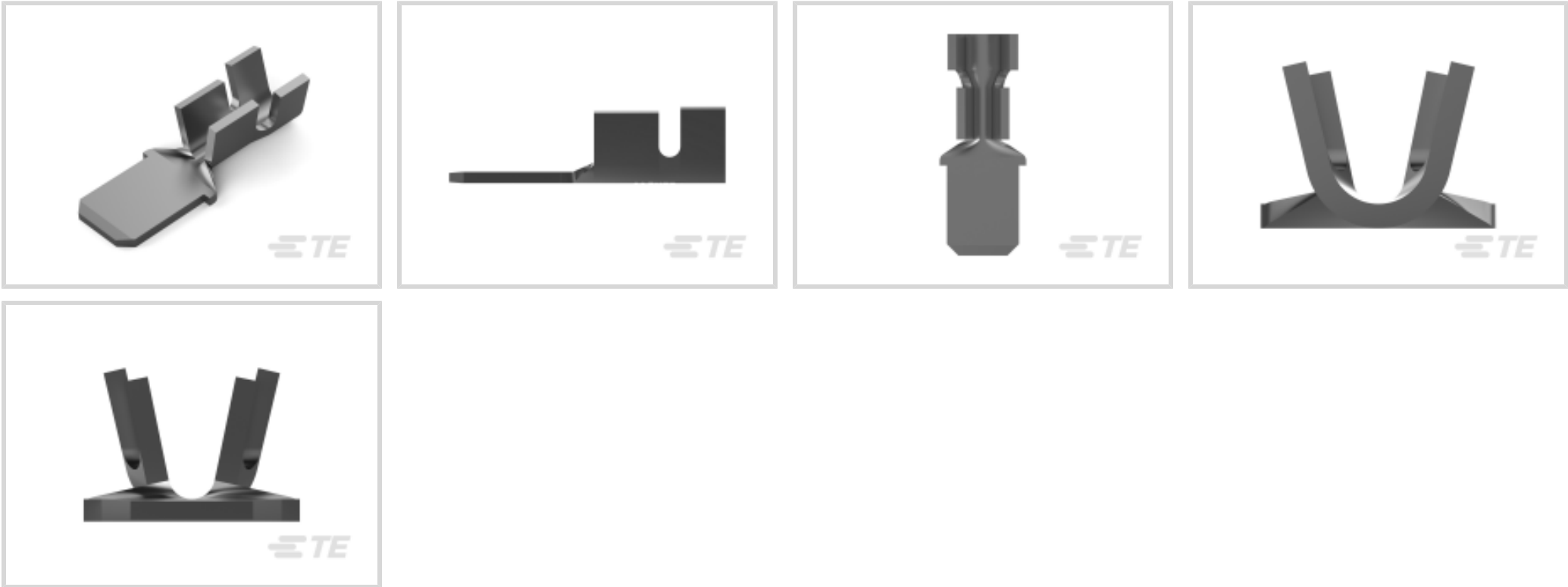




Terminals & Splices > Quick Disconnects



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

Industry Standards

Compatible With Agency/Standards Products	UL, CSA
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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

Wire Insulation Support	With
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Packaging Features

Packaging Quantity	8000
Packaging Method	Strip/Reel

Dimensions

Product Length	19.69 mm[.775 in]
Compatible Insulation Diameter Range	3.1 – 4.3 mm[.12 – .17 in]

Terminal Material Thickness	.79 mm[.031 in]
Wire Size	.82 – 2.08 mm²

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

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 # 2150412-2 OCEAN_2.0_Applicator-E-140F180F-REA	TE Part # 90120 DAHT 250 FASTON REC 14-10 ASSY	TE Part # 61367-3 250 FASTON TAB 18-14 AWG TPBR	TE Part # 2150412-1 OCEAN_2.0_Applicator-E-140F180F-REM
TE Part # 63919-1 187 FASTON TAB 18-14 AWG TPBR	TE Part # 7-2150412-7 OCEAN_2.0_SPARE_PART_KIT-140F180F		

Also in the Series | FASTON 250

Compression Connectors(4)	Crimp Terminal Housings(132)	Insertion & Extraction Tools(6)	Magnet Wire Terminals(1)
PCB Terminals(134)	Quick Disconnects(425)	Splices(4)	

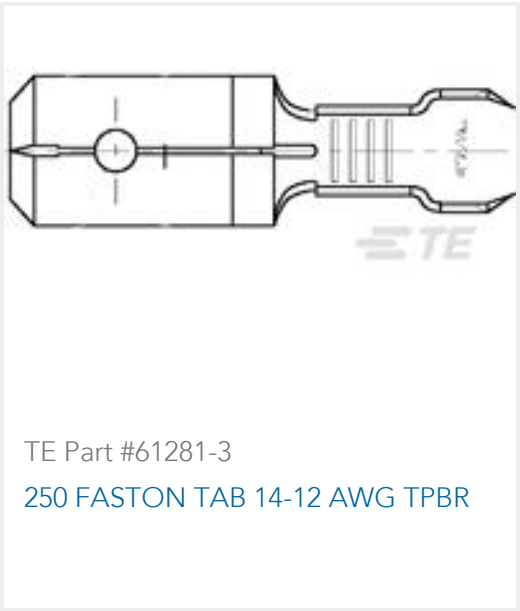
Customers Also Bought



TE Part #770424-1
02P.093 COMM P&S RCPT .248CL



TE Part #1-480700-0
03P UMNL PLUG HSG NATL



TE Part #61281-3
250 FASTON TAB 14-12 AWG TPBR



TE Part #41124
RING .190 (4.82 MM) 12-10 AWG TPBR



TE Part #770530-1
.093 COMM P&S PIN 14-20 PTPBR



TE Part #350700-1
UMNL SPLIT PIN PTPBR



TE Part #63306-1
250 FASTON REC 18-14 AWG BR



TE Part #3-1393144-9
K10P-11A15-12=K10/K20



TE Part #63097-2
POSITIVE LOCK 250 REC 18-14 AWG BR



TE Part #520935-5
PL&STANDARD FASTON 250 HOUSING REC BLUE

Documents

Product Drawings
FASTON 250(6.3MM) TAB 18-14 AWG TPBR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_41412_F.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_41412_F.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_41412_F.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

FASTON Tabs

English

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English