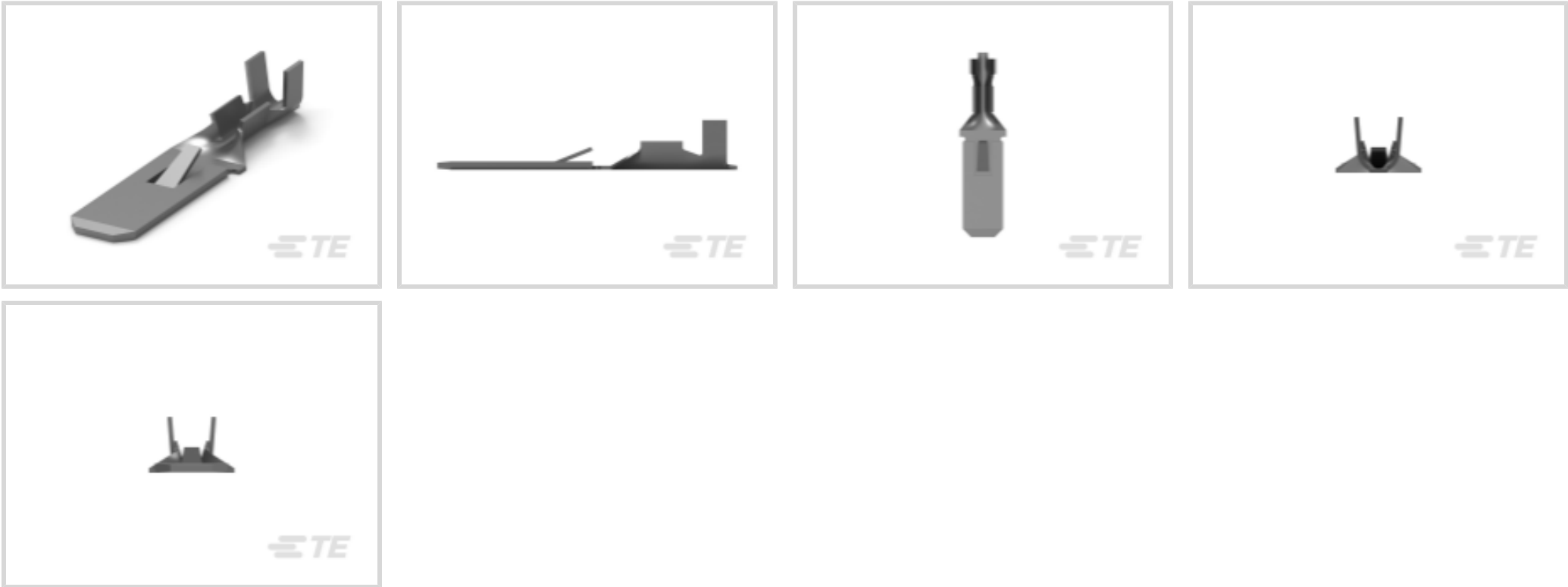




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.32 – .82 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

Wire Insulation Support	With
Mating Retention Type	Dimple

Packaging Features

Packaging Quantity	1
Packaging Method	Loose Piece/Carton

Dimensions

Product Length	28.98 mm[1.141 in]
Compatible Insulation Diameter Range	2.2 – 3 mm[.086 – .118 in]
Terminal Material Thickness	.4 mm[.015 in]



Wire Size	.32 – .82 mm²
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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	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 # 928934-2 FF 250 TAB 20-17 AWG .015 TPBR	 TE Part # 61316-1 FF 250 TAB 22-18AWG TPBR	 TE Part # 170051-2 FF 250 TAB 20-14AWG TPBR LP	 TE Part # 42241-1 FF 250 TAB 18-16AWG BR
 TE Part # 928948-4 FF 250 TAB 17-13 AWG .015 TPPB	 TE Part # 180409-2 FF 250 TAB 4-6MM2 PTBR LP	 TE Part # 160451-2 FF 250 TAB 18-14AWG TPPB LP	 TE Part # 42241-2 FF 250 TAB 18-14 AWG .032 TPBR
 TE Part # 154661-2 FF 250 REC 22-18 AWG TPBR LP	 TE Part # 927899-2 FF 250 TAB 22-18 AWG .015 TPPB LP		

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(207)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(250)

Customers Also Bought



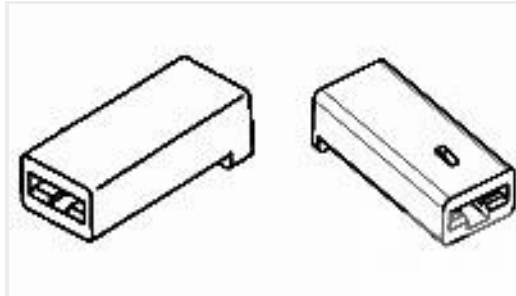
TE Part #W12S-P012
WEDGE LOCK, 12P, PLG, GRN, SL
RET, DT



TE Part #1544316-1
JOINT VERT G2



TE Part #DT2S-BT-BK
BOOT, 2P, PLG, ST, BLK



TE Part #180905
FF 250 REC HSG 1P NYLON NAT



TE Part #1544317-1
PC 2V 8MM WP NG1 N



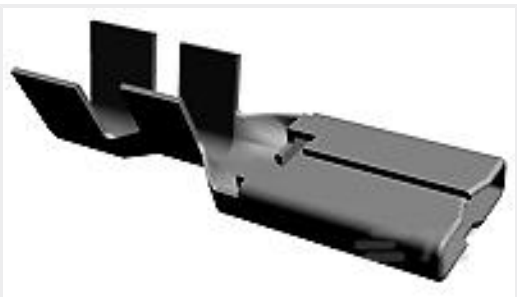
TE Part #5-103959-1
10X2 MTE RCPT SR LATCH .100CL



TE Part #L9000111-01
Antenna Dome 2.4GHz 1.32 216 UFL



TE Part #5-103946-1
8X2 MTE SHRD PIN SR POL .100CL



TE Part #1544227-1
CLIP 8 MM NG1-1 PO



TE Part #5-160447-5
FF 250 REC 1.0-2.5MM2 PRBR LP

Documents

Product Drawings

FASTON 250 TAB 22-18 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_154660-2_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_154660-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_154660-2_A.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