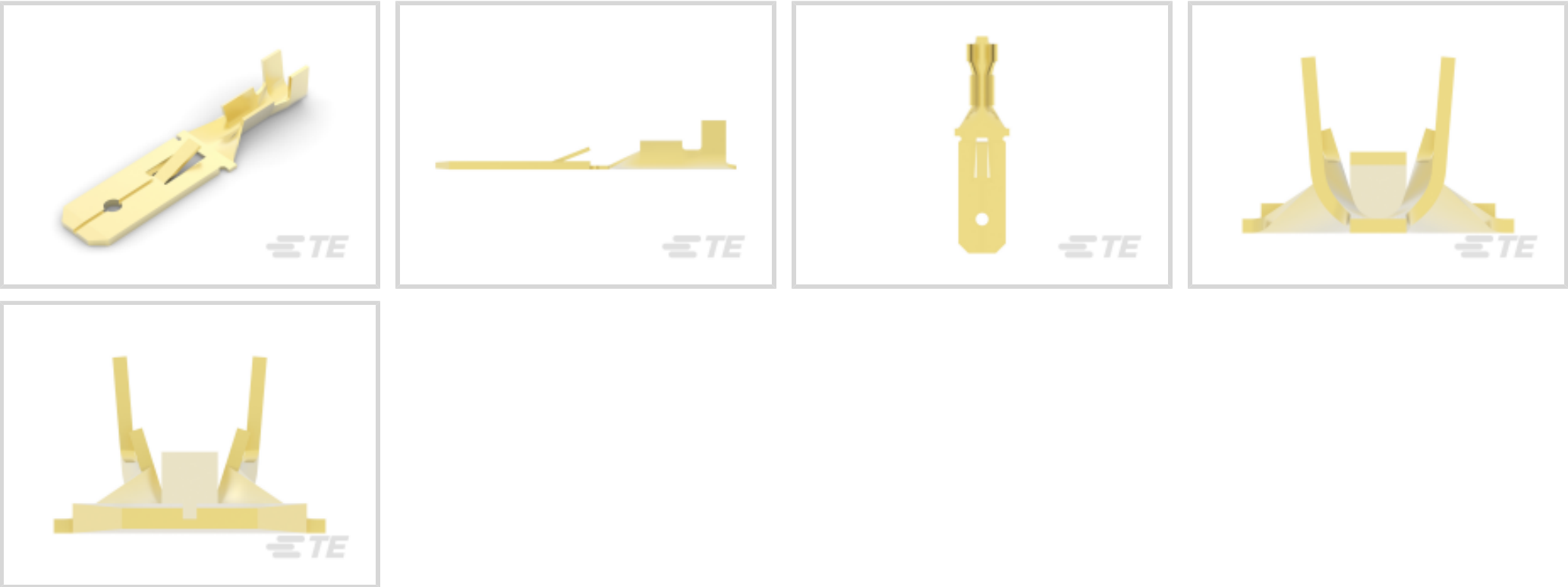




Terminals & Splices > Quick Disconnects



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

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

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

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

Dimensions

Product Length	28.12 mm[1.107 in]
Compatible Insulation Diameter Range	2.16 – 3.18 mm[.085 – .125 in]
Terminal Material Thickness	.4 mm[.015 in]
Wire Size	.32 – .82 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>

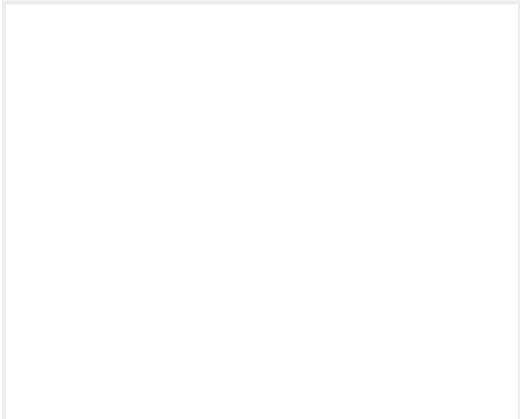
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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 # 1969383-2
FF 187&250 TAB HSG 9P NYLON NAT



TE Part # 880638-1
FF 110 TAB 1.0-2.5 MM2 0.40 X 14.1 BR



TE Part # 91514-1
CCII FASTON 250 REC 22-18 ASSY



TE Part # 2150037-2
OCEAN_2.0_APPLICATOR-E-090F140F-REA

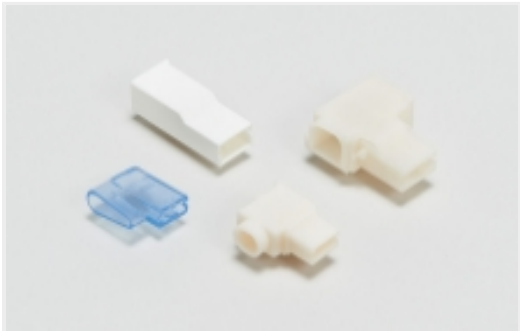


TE Part # 7-2150037-7
OCEAN_2.0_SPARE_PART_KIT-090F140F



TE Part # 880636-1
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 BR

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(195)



Insertion & Extraction Tools(2)



Quick Disconnects(216)

Customers Also Bought



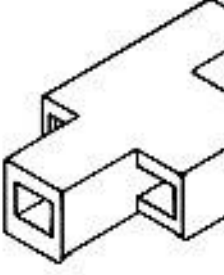
TE Part #2232327-1
CLUSTER BLOCK HSG .090 DIA



TE Part #2232326-1
CLUSTER BLOCK HSG .090 DIA



TE Part #2232326-2
CLUSTER BLOCK HSG .090 DIA



TE Part #1380145-1
CLUSTER BLOCK HSG. .090 DIA.



TE Part #42618-2
187 FASTON FLAG REC 20-16 AWG TPBR



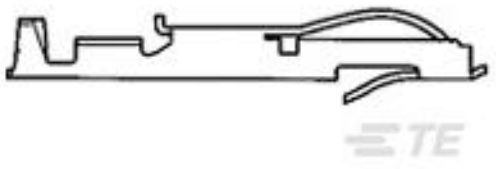
TE Part #626030-1
RING TONGUE 0.5 /1.5 MM2 BR



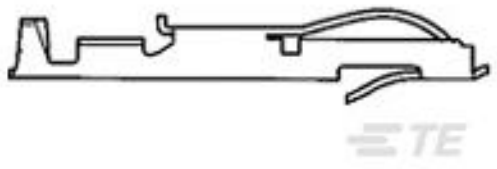
TE Part #141878-2
250 FASTON,TAB,TPBR



TE Part #1971777-4
PTL TPA HIGH TEMP 1 x 4 BLACK



TE Part #5-583616-3
CONT.CRP.SNAP TW.LF. STRIP



TE Part #5-583853-2
CONT.CRP.SNAP TW.LF.STRIP

Documents

Product Drawings
FF 250 TAB 22-18AWG BR

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_62553-1_AB_c-62553-1-ab.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_62553-1_AB_c-62553-1-ab.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_62553-1_AB_c-62553-1-ab.3d_stp.zip

English

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

Datasheets & Catalog Pages



FASTIN_FASTON_Product_Line

English

Product Specifications

Application Specification

English