



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **1.03 - 2.62 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

Locking Lance Height	1.5 mm[.06 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	28 mm[1.102 in]
Compatible Insulation Diameter Range	2.4 - 3.7 mm[.094 - .145 in]
Wire Size	1.03 - 2.62 mm ²

Usage Conditions

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

Packaging Features

Packaging Quantity	3000
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

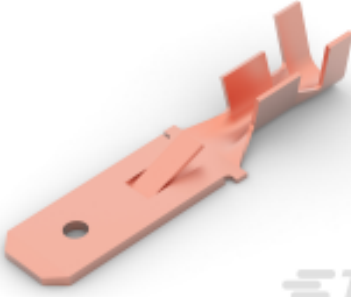
Product Compliance Disclaimer

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

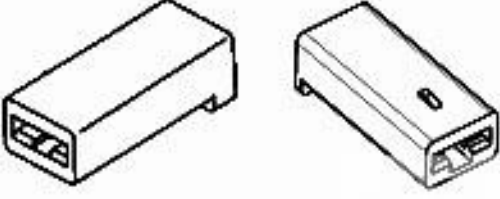
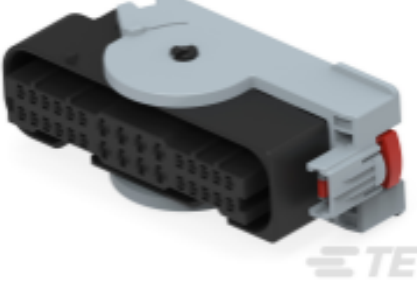
 TE Part # 1-1579007-4 EXTRACTION TOOL	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 880636-2 FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 TPBR	 TE Part # 2150313-2 OCEAN_2.0_Applicator-E-110F160F-REA
 TE Part # 444153-4 .250 FASTIN-ON TAB	 TE Part # 7-2150313-7 OCEAN_2.0_SPARE_PART_KIT-110F160F	 TE Part # 880638-2 .110 SERIES FASTIN-	 TE Part # 928947-3 FF FLACHST MIF 6,3

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(211)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(254)
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Customers Also Bought



 TE Part # 5-825437-0 MODU 2 PIN HEADER	 TE Part # 925324-2 FF 250 PLUG HSG 1P NYLON CLEAR	 TE Part # 160917-2 FF 250 REC 1-2.5MM2 TPBR	 TE Part # 3-644464-5 05P MTA156 CONN ASSY 24AWG LF
 TE Part # 926899-3 UNIV-MNL SPLIT ST	 TE Part # 827040-1 WITH SPRING	 TE Part # 1-368587-1 PDL 4P CAP 3.96 D/R F/H(GWT) N	 TE Part # 3-644462-2 02P MTA156 CONN ASSY 20AWG LF
 TE Part # 7-2109446-2 MCP 1.5/2.8 SLD 30P PLUG ASSY	 TE Part # 1102896-1 HEE.32.BU.C.B1-32		

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928947-2_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928947-2_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928947-2_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

German

Agency Approvals



VDE Certificate

English