



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.51 – 1.03 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

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	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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

Dimensions

Product Length	28 mm[1.1 in]
Compatible Insulation Diameter Range	2.01 – 2.7 mm[.079 – .106 in]
Terminal Material Thickness	.4 mm[.015 in]
Wire Size	.51 – 1.03 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece/Carton

Other

Line	FASTON .250
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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>

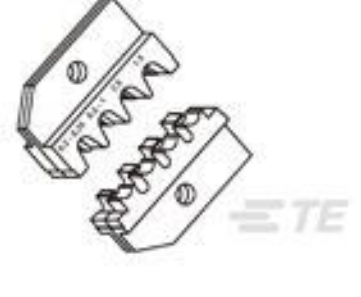
Compatible Parts



TE Part # 4-1579007-3
EXTRACTION TOOL KIT

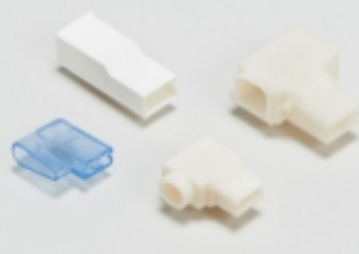


TE Part # 1-1579007-4
EXTRACTION TOOL



TE Part # 539653-2
MATRIZE .250 FF

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(196)



Insertion & Extraction Tools(2)



PCB Terminals(1)

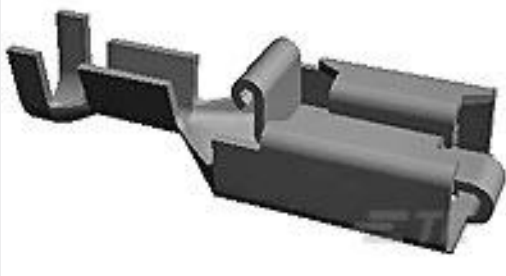


Quick Disconnects(220)

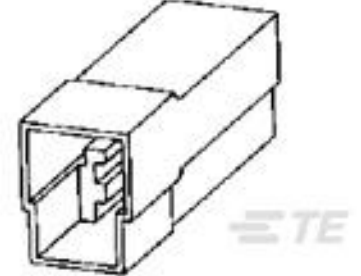
Customers Also Bought



TE Part #130126
PG RING



TE Part #927854-7
PL 250 REC TERMINAL 17-13 AWG
PTPPB



TE Part #926097-1
FF 250 TAB HSG 3P NYLON NAT



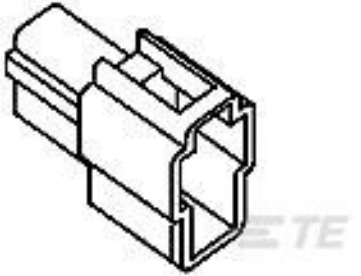
TE Part #640250-5
05P SL156 HSG W/LCK RAMP NATL



TE Part #280595
AMP MODU MOD I RECEPT HSG



TE Part #926885-3
UNIV.M-N-L.PIN



TE Part #172129-1
250 FASTON HSG, CAP 2P NATURAL



TE Part #ADP-SMAM-RPSF-G
SMA Plug to RP-SMA Jack



Documents

Product Drawings

FF 250 TAB 20-17 AWG .015 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928934-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928934-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928934-2_B.3d_stp.zip

English

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

Product Specifications

Application Specification

English