



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 |
|-----------------------|--------------|

Mechanical Attachment

|  |  |
|--|--|
|  |  |
|--|--|



|                         |                 |
|-------------------------|-----------------|
| Locking Lance Height    | 1.4 mm[.055 in] |
| 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 |
|------|-------------|

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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold                                                                         |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free                                                |
| Solder Process Capability                     | Not applicable for solder process capability                                                                                    |

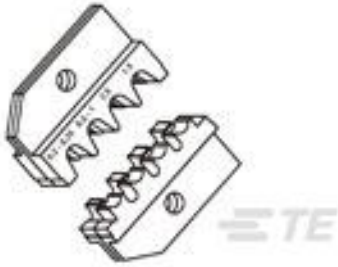
Product Compliance Disclaimer

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 # 539653-2  
MATRIZE .250 FF



TE Part # 4-1579007-3  
EXTRACTION TOOL KIT



TE Part # 1-1579007-4  
EXTRACTION TOOL

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)



Insertion & Extraction Tools(2)

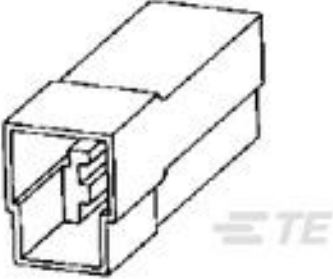


Quick Disconnects(216)

Customers Also Bought



TE Part #160457-2  
FF 250 TAB 18-14AWG TPPB



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



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



TE Part #926896-3  
UNIV.M-N-L.PIN





TE Part #1623767-2

[23E 1MA 6.35X50FL B7 CAT](#)

TE Part #3742611036

[Speed sen DSS 1210.15 P8HV 11.99014-022](#)

TE Part #374Z-04400

[Speed sen DSF 1410.03 AHV 019](#)

TE Part #3742610090

[Speed sen DSS 1210.15 P2HV 11.99014-021](#)

TE Part #3742609209

[Speed sen DSS 1210.15 PHV 11.99014-0214](#)



TE Part #2-2297507-1

[2POS,CE,PIN HSG,16, DT, CODE B, ASSY,SLD](#)

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

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Product Specifications

[Application Specification](#)

English