



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 1.31 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	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	1.4 mm[.055 in]
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Product Length	28.12 mm, 29.16 mm
Compatible Insulation Diameter Range	3.05 – 3.68 mm[.12 – .145 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.82 – 1.31 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece/Carton

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

Also in the Series | FASTIN-FASTON 250

Customers Also Bought



TE Part #364094-E
DRCBTB 1,27 12 M BTB20 18,2 137 *
094 TR

TE Part #1SNA166647R0600
CPP-1

TE Part #1SNA199563R2400
D1/5.ADO

TE Part #178307-5
DYNAMIC D3100 HDR ASSY 16P

TE Part #293008-1
3 POS. FASTIN-FASTON CONN. TAB
HOUSING R

TE Part #480053-3
FF 250 TAB HSG 1P NYLON NAT

TE Part #534206-1
02 MODII VRT DR CE 100/115

TE Part #5-534206-1
02 MODII VRT DR CE 100/115

TE Part #1-1418994-1
AMP MCP 2.8 HSG.WITH SEC.10POS.

TE Part #2-1418994-1
AMP MCP 2.8 HSG.WITH SEC.10POS.

Documents

Product Drawings

FF 250 TAB 18-14AWG TPBR PRE CRIMPED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42565-2_AE_c-42565-2-ae.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42565-2_AE_c-42565-2-ae.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42565-2_AE_c-42565-2-ae.3d_stp.zip

English

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Datasheets & Catalog Pages



1654742_HOUSEHOLD_APPLIANCES_RAST5

English

FASTIN_FASTON_Product_Line

English

Product Specifications

Engineering Report

English