FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 1599052-1

Quick Disconnect Tab, 11-9 AWG, 4-6.63 mm² Wire, 6.3 mm [.25 in] Tab Width, Straight, Phosphor Bronze, Tin Plating, Reel, FASTIN-

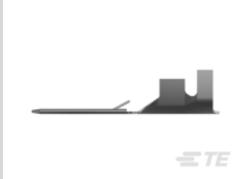
FASTON 250

View on TE.com >



Terminals & Splices > Quick Disconnects









3.2 – 4.3 mm[.13 – .169 in]

.8 mm[.03 in]

 $4 - 6.63 \text{ mm}^2$



Quick Disconnect Terminal Type: Tab

Wire Size: 4 – 6.63 mm²

Mating Tab Width: 6.3 mm [.25 in]

Mating Tab Thickness: .8 mm [.031 in]

Compatible Insulation Diameter Range

Terminal Material Thickness

Features

Contact Features

Contact Features	
Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.3 mm[.25 in]
Mating Tab Thickness	.8 mm[.031 in]
Terminal Orientation	Straight
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	

Wire Size



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]
Packaging Features	
Packaging Quantity	2000
Packaging Method	Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: DEC 2010 (44) SVHC > Threshold: Not Yet Reviewed
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







Also in the Series | FASTIN-FASTON 250







Insertion & Extraction Tools(2)

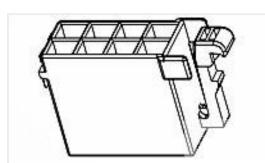


Quick Disconnects(216)

Customers Also Bought



TE Part #035377P004 ES1000-NO.3-B8-X-STK



TE Part #144172-1 MODULE 8 POS ASSY



TE Part #180984-5
FASTON 250 BOOT FLAG NYLON BLK



TE Part #964267-1
TAB A 1.6x0.6 CONTACT CS SRC Sn



TE Part #444312-1 HSG 12 POSN, FUSE CONTACT



TE Part #880687-2 .140 DIA SOCKET



TE Part #881572-4
FUSE CONTACT BUS BA





TE Part #E296612001 DSPL-NR1-X-STK





Documents

Product Drawings

FF 250 TAB 4.0-6.0 MM2 PTPPHBZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1599052-1_D1_c-1599052-1-d1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1599052-1_D1_c-1599052-1-d1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1599052-1_D1_c-1599052-1-d1.3d_stp.zip

English

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

Product Specifications

Product Specification

English