

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 735222-2

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass,

FASTIN-FASTON 250

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Terminals & Splices > Quick Disconnects











Quick Disconnect Terminal Type: Receptacle

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
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Quick Disconnect Terminal Type	Receptacle
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

Wire Insulation Support	With
Mating Retention Type	Locking Lance
Dimensions	
Terminal Material Thickness	.32 mm[.013 in]
Product Length	17.1 mm[.673 in]
Compatible Insulation Diameter Range	3 – 4.3 mm[.118 – .169 in]
Wire Size	1.03 – 2.62 mm ²
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	100 °C[212 °F]
Packaging Features	
Packaging Quantity	10000

Reel

Product Compliance

Packaging Method

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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 reviewed 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 # 2150014-1 OCEAN_2.0_Applicator-E-110F180F



TE Part # 2150014-2 OCEAN_2.0_Applicator-E-110F180F



TE Part # 626096-2 .250 S FASTIN ON



110F180F



TE Part # 2-2150014-1 OCEAN_2.0_Applicator-E-110F180F



TE Part # 2-2150014-2 OCEAN_2.0_Applicator-E-110F180F

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought

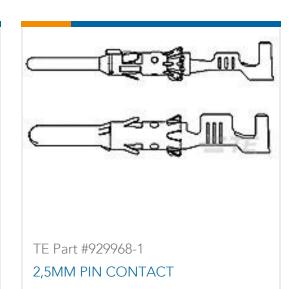




TE Part #626437-4
ELCETRO TAP ASSY



TE Part #1-967626-4
TAB HOUSING, 2,8MM 9 POS.













Documents

Product Drawings

FF 250 REC 1.0-2.5 MM2 0.32X 19.30 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.3d_stp.zip

English

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

Product Specifications

Application Specification

German