FASTON | FASTON 110

TE Internal #: 880633-1

Quick Disconnects, Tab, 20-17 AWG Wire Size, .51-1.03 mm²

Wire Size, Straight, Brass, Unplated Plating, Strip/Reel, F-Crimp,

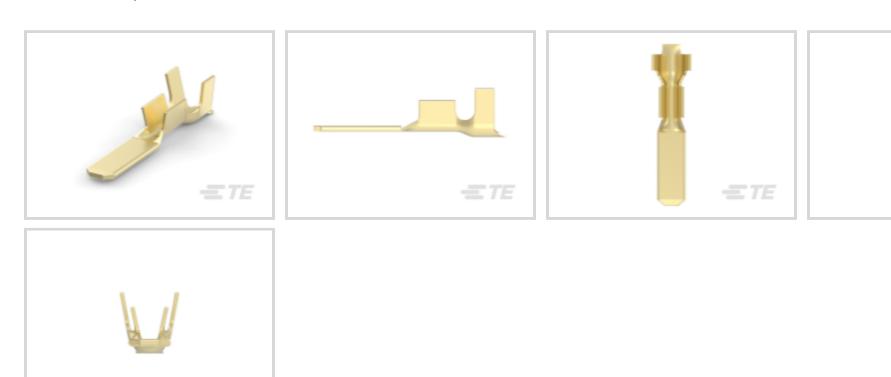
Open, FASTON 110

View on TE.com >



=TE

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Tab

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Wire Size: .51 – 1.03 mm²

Terminal Orientation: Straight
Contact Base Material: Brass

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Quick Disconnect Terminal Type	Tab
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Terminal Material Thickness	.5 mm[.019 in]
Compatible Insulation Diameter Range	2.03 – 2.54 mm[.08 – .1 in]

.51 – 1.03 mm²

Wire Size



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Packaging Features	
Packaging Quantity	20000
Packaging Method	Strip/Reel

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 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 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 # 2-2150986-1 OCEAN-2.0-APPLICATOR-E-080F110F



TE Part # 2-2150986-2 OCEAN-2.0-APPLICATOR-E-080F110FA



TE Part # 2150986-1 OCEAN-2.0-APPLICATOR-E-080F110F



TE Part # 2150986-2 OCEAN-2.0-APPLICATOR-E-080F110FA



TE Part # 7-2150986-1 OCEAN-2.0-APPLICATOR-E-080F110F



TE Part # 7-2150986-2 OCEAN-2.0-APPLICATOR-E-080F110FA



TE Part # 7-2150986-7 OCEAN_2.0_SPARE_PART_KIT-080F110F

Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)

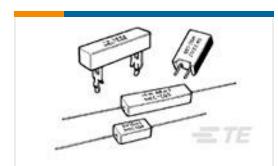


PCB Terminals(21)

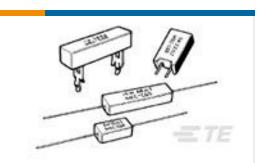


Quick Disconnects(171)

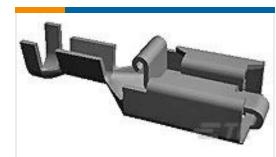
Customers Also Bought



TE Part #1623804-1 SQZ10 15R 5% WIRE



TE Part #1623797-1 SQZ10 10R 5%



TE Part #880645-6 PL REC 1.0-2.5MM2 0.40 X 52.32 PTPBR





TE Part #5-2232362-3 PTL MFBL 1X3 PLUG HSG GLW WIRE NAT



TE Part #7-1611011-4 3100-30U9999CY=30A 3P 208/240V



TE Part #1-2133394-1 187 FASTON HSG.,REC.,1 POS, NATRUAL



Documents

Product Drawings

110 FASTON REC 20-17 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_880633-1_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_880633-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_880633-1_J.3d_stp.zip

English

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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English