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 >



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Tab

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(172)

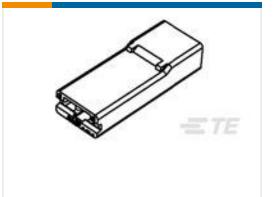
Customers Also Bought



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



TE Part #5-1579018-6 **INSERTION TOOL**



TE Part #735075 250 FASTON HSG. REC. 1P CLEAR



TE Part #444334-2 250 FASTON REC 22-18 AWG TPBR



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



TE Part #444026-1 RING TONGUE ANTI ROTATIONAL 1-5 MM2 BR



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