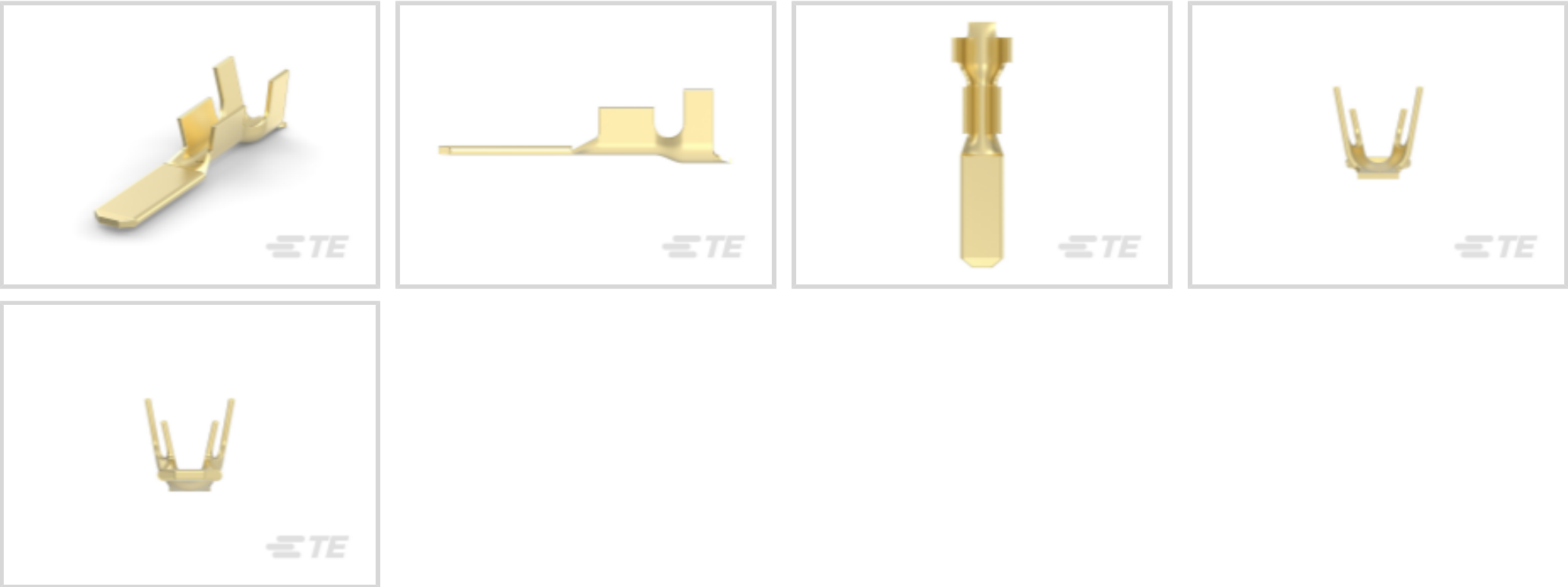




Terminals & Splices > Quick Disconnects



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

Compatible Insulation Diameter Range	2.03 – 2.54 mm[.08 – .1 in]
Terminal Material Thickness	.5 mm[.019 in]
Wire Size	.51 – 1.03 mm²



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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



KIT

REPRESENTATION ONLY

TE Part # 7-2150986-7
[OCEAN_2.0_SPARE_PART_KIT-080F110F](#)




TE Part # 2150986-2
[OCEAN-2.0-APPLICATOR-E-080F110FA-REA](#)




TE Part # 2150986-1
[OCEAN-2.0-APPLICATOR-E-080F110F-REM](#)

Also in the Series | **FASTON 110**




[Crimp Terminal Housings\(13\)](#)



[Insertion & Extraction Tools\(1\)](#)



[PCB Terminals\(22\)](#)



[Quick Disconnects\(164\)](#)

Customers Also Bought



TE Part #880643-1
[RING TONGUE 1.0-2.5 MM2 0.61 X 14.60 BR](#)



TE Part #6-735075-0
[250 FASTON HSG. REC. 1P NATURAL](#)



TE Part #1-2133341-2
[250 HSG. PL MKI REC. NAT](#)



TE Part #881339-1
[SLEEVE FOR .250 SRS FASTON TAB](#)



TE Part #626412-3
[187 FASTON FLAG REC 20-16 AWG BR](#)



TE Part #626279-1
[RING TONGUE 0.5-1.50 MM2 PLAINNUBR](#)



TE Part #1494217-1
[110 FASTON,REC.,18-22 AWG,PB](#)



TE Part #444335-1
[250 FASTON REC 16-14 AWG BR](#)



TE Part #626042-1
[110 FASTON REC 22-16 AWG BR](#)



TE Part #1-880309-4
[FASTON .250 SERIES \(6.3 MM\) HOUSING](#)



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.