

881719-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

TE Internal #: 881719-1

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

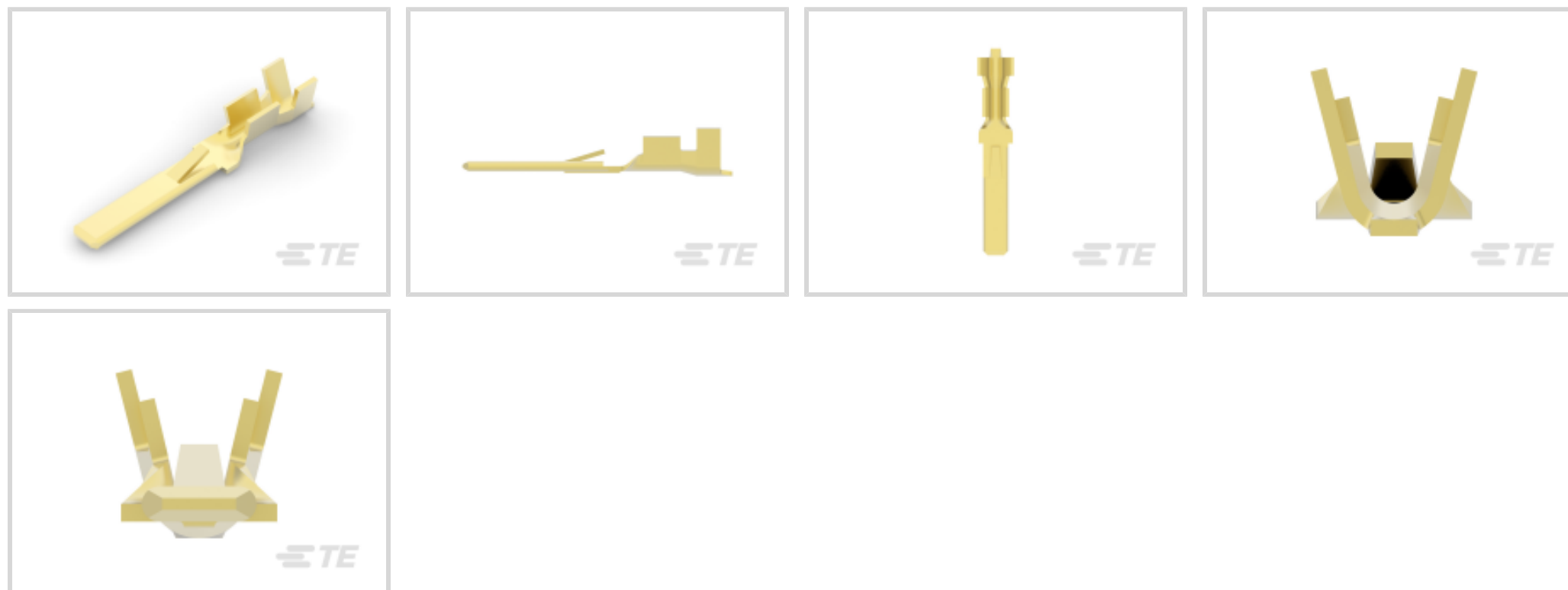
Wire Size, Mating Tab Width 2.8 mm [.11 in], Straight, Brass,

FASTIN-FASTON 110

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.51 – 1.03 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	2.8 mm [.11 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Terminal Material Thickness	.41 mm [.016 in]
Compatible Insulation Diameter Range	1.4 – 2.7 mm [.055 – .106 in]
Wire Size	.51 – 1.03 mm ²



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	90 °C[194 °F]

Packaging Features

Packaging Quantity	15000
Packaging Method	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 2023 (235) 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 # 2-2150841-2
 OCEAN_2.0_APPLICATOR-E-080F130F



TE Part # 2150841-2
 OCEAN_2.0_APPLICATOR-E-080F130F




TE Part # 7-2150841-2
 OCEAN_2.0_APPLICATOR-E-080F130F




KIT
 REPRESENTATION ONLY

TE Part # 7-2150841-7
 OCEAN_2.0_SPARE_PART_KIT-080F130F


Also in the Series | **FASTIN-FASTON 110**




Automotive Housings(6)




Automotive Terminals(6)



Crimp Terminal Housings(34)



Insertion & Extraction Tools(3)

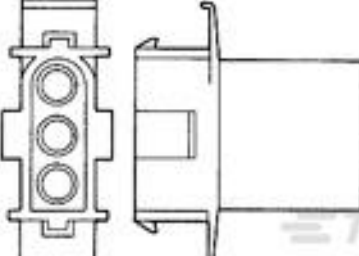


Quick Disconnects(83)

Customers Also Bought



TE Part #177899-1
 POWER DBL LOCK PLUG HSG 3P



TE Part #1-350347-0
 03P .140 MNL CAP PM NAT



TE Part #141628-2
 110 FASTON HSG.,REC.,1 POS,
 NATRUAL



TE Part #626378-1
 250 FASTON TAB 18-14 AWG BR



TE Part #4-280050-1
 250 FASTON,FLAG,REC.,16-20 AWG,
 BR



Documents

Product Drawings

[FASTIN FASTON 110 TAB 0.5-1.0 MM2 BR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_881719-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_881719-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_881719-1_C.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

[FASTIN-FASTON 110, 187, 205 And 312 Series Receptacle Contacts](#)

English