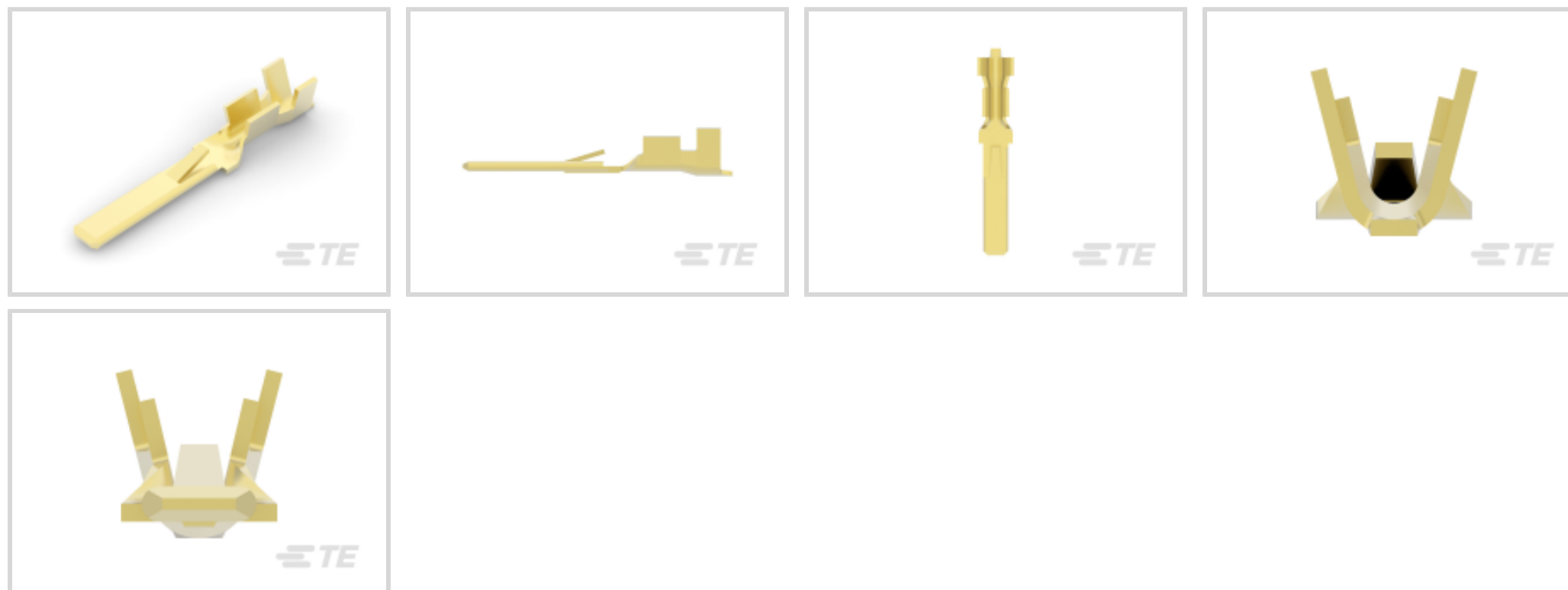




Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.51 – 1.03 mm²**

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

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

Features

Product Type Features

Insulated	No
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Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Unplated

Contact Features

Terminal Type	Tab
Terminal & Splice Type	Tab
Quick Disconnect Terminal Orientation	Straight
Contact Base Material	Brass
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

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Accepts Wire Insulation Diameter Range	1.4 – 2.7 mm [.055 – .106 in]
Receptacle Terminal Stock Thickness	.41 mm [.016 in]
Wire Size	.51 – 1.03 mm ²
Quick Disconnect Mating Tab Width	2.8 mm [.11 in]
Quick Disconnect Mating Tab Thickness	.81 mm [.032 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	15000
Quick Disconnect 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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-080F130FA



TE Part # 2150841-2
OCEAN-2.0-APPLICATOR-E-080F130FA




TE Part # 7-2150841-2
OC-AT-E-FA-080F130F-001-0034




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


Also in the Series | FASTIN-FASTON 110




Automotive Housings(1)



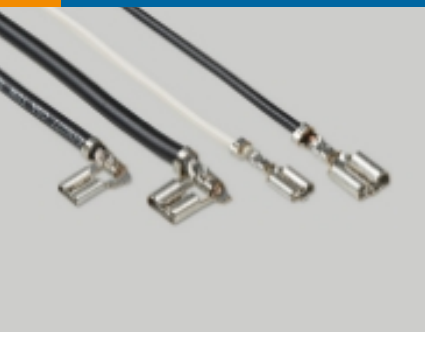
Automotive Terminals(4)



Crimp Terminal Housings(35)



Insertion & Extraction Tools(3)



Quick Disconnects(84)

Customers Also Bought



TE Part #929505-1
TIMER, CONNECTOR HOUSING



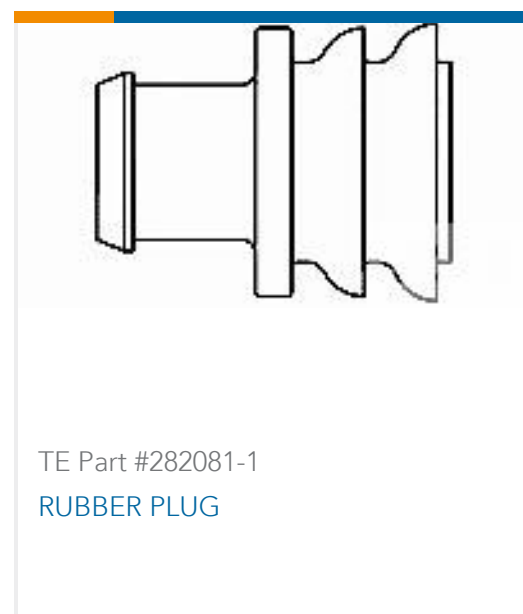
TE Part #282090-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #1-967616-1
MQS, CONNECTOR HOUSING



TE Part #282110-1
AMP SUPERSEAL 1.5MM, RECEPTACLE AND TAB



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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

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

English