



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **1.03 – 2.62 mm²**

Quick Disconnect Mating Tab Width: **6.35 mm [.25 in]**

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

Features

Product Type Features

Wire Stop	No
Wire/Cable Type	Regular Wire
Terminates To	Wire & Cable
Quick Disconnect Insertion Force	Normal
Sealable	No
Insulated	No

Configuration Features

Connection Capacity	Single
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Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Tin

Contact Features

Terminal Type	Tab
Terminal & Splice Type	Tab



Quick Disconnect Terminal Orientation	Straight
Contact Base Material	CuSn4
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Locking Lance
Locking Lance Height	1.5 mm[.06 in]
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.4 – 3.7 mm[.094 – .145 in]
Overall Length	28 mm[1.102 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Wire Size	1.03 – 2.62 mm²
Quick Disconnect Mating Tab Width	6.35 mm[.25 in]
Quick Disconnect Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Packaging Features

Packaging Quantity	6000
Quick Disconnect Packaging Method	Strip/Reel

Other

Line	FASTIN-FASTON .250
Comment	According to DIN 46343, Part 3, With locking hole.

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 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 # 1-1579007-4
EXTRACTION TOOL



TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 880636-2
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2
TPBR



TE Part # 2-2150313-2
OC-PA-E-FA-110F160F-001-0256



TE Part # 2150313-2
OC-AT-E-FA-110F160F-001-0256



TE Part # 444153-4
.250 FASTIN-ON TAB



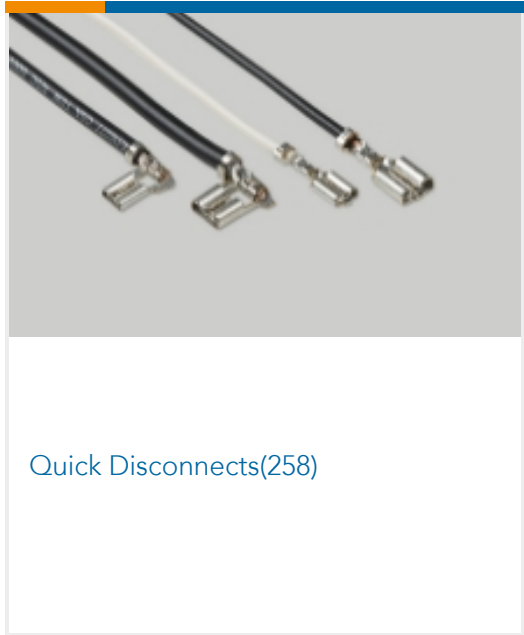
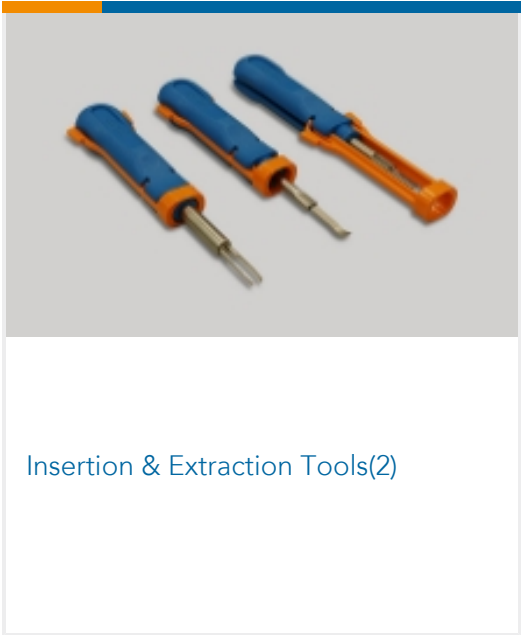
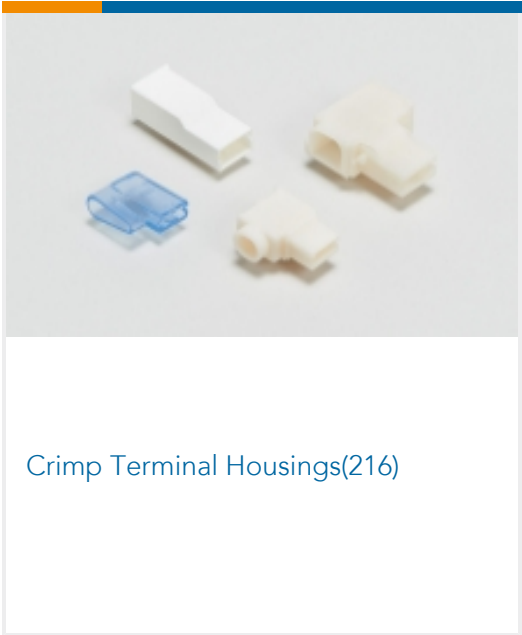
TE Part # 7-2150313-7
OCEAN-110F160F-
CRIMPTOOLINGKIT



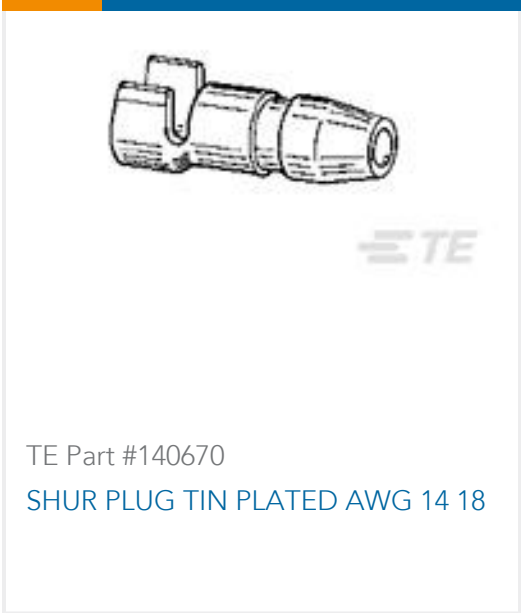
TE Part # 880638-2
.110 SERIES FASTIN-



Also in the Series | FASTIN-FASTON 250



Customers Also Bought





Documents

Product Drawings

FF FLACHST MIF 6,3

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928947-4_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928947-4_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928947-4_F.3d_stp.zip

English

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Product Specifications

Application Specification

German