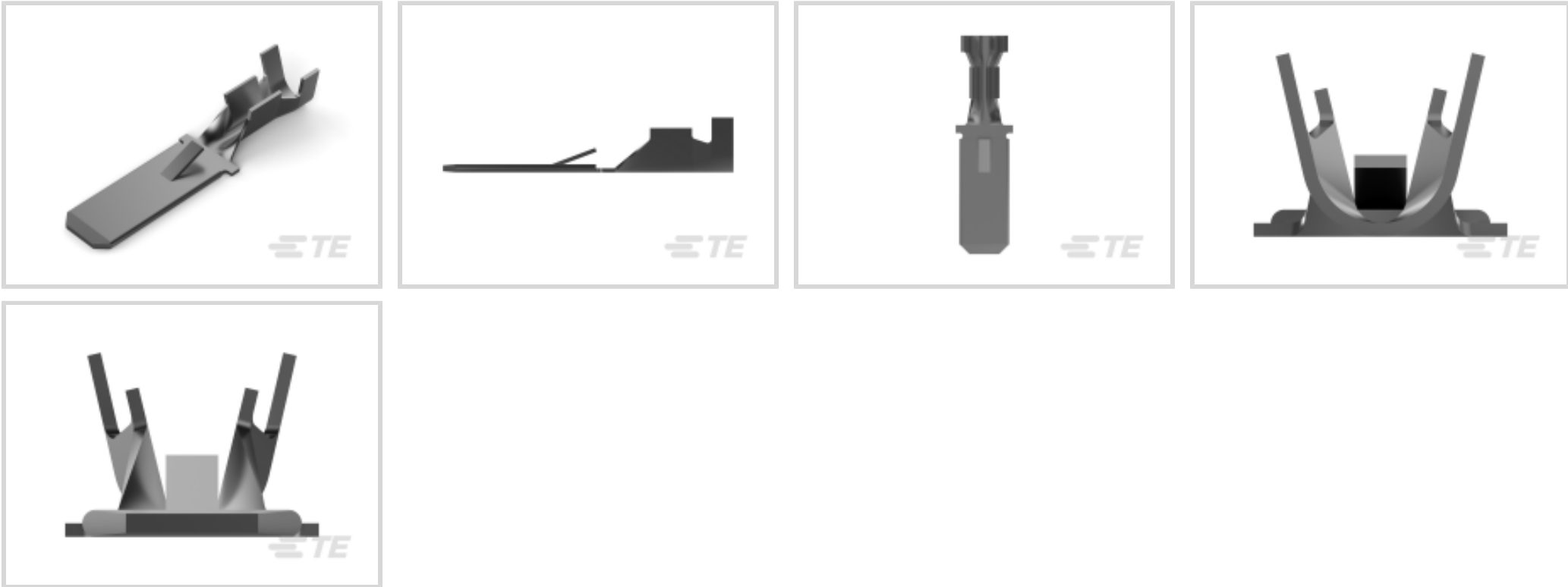




Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.82 – 2.08 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/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	Pre-Tin

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

	.05 in
Mating Retention Type	Locking Lance
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	3.1 – 4.1 mm[.12 – .16 in]
Overall Length	30.38 mm
Receptacle Terminal Stock Thickness	.4 mm[.015 in]
Wire Size	.82 – 2.08 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	3500
Quick Disconnect Packaging Method	Strip/Reel

Other

Comment	"According to DIN, except Wire Size Range", Without Locking Hole
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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 # 720725-1
DAHT 250 FASTIN-ON TAB REC 18-14 ASSY



TE Part # 1-1579007-4
EXTRACTION TOOL



TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F



TE Part # 2-2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F

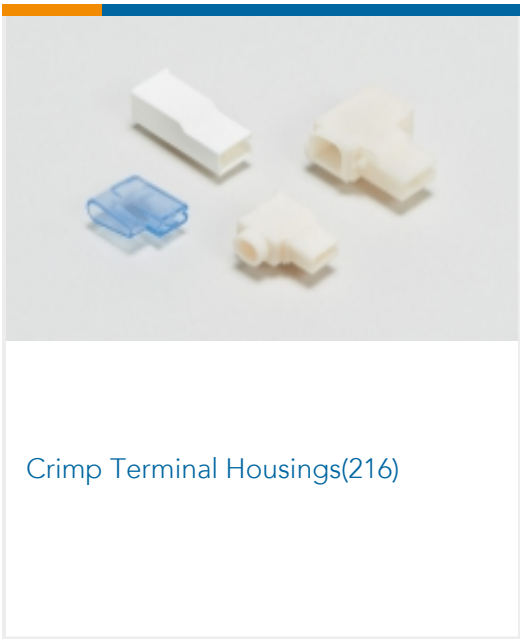


TE Part # 7-2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F

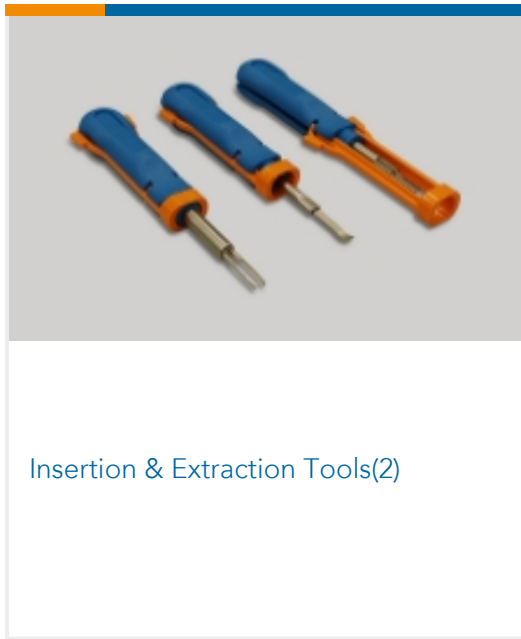


TE Part # 7-2150046-7
OCEAN_2.0_SPARE_PART_KIT-110F160F

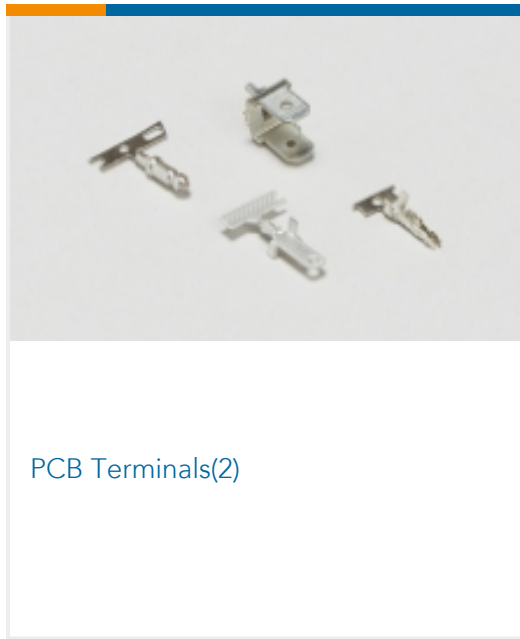
Also in the Series | FASTIN-FASTON 250



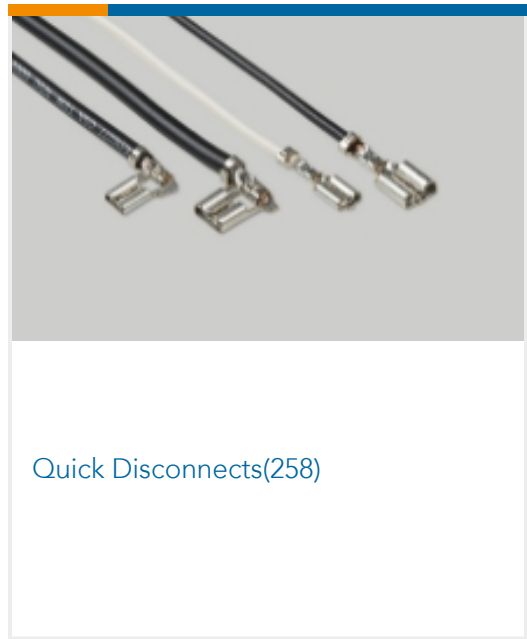
Crimp Terminal Housings(216)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(258)



Customers Also Bought

TE Part #1376477-3
2.5MM PITCH SIGNAL MATE CONN

TE Part #130058
SOLIS, R 22-16 M6

TE Part #1-967625-2
TIMER, CONNECTOR HOUSING

TE Part #1418985-2
TIMER ACCESSORIES

TE Part #1241964-7
STD TIM HOUSING 7P

TE Part #100132-1
CAVITY PLUG

TE Part #CT82453001
44/7031-18-OCK0001

TE Part #1102060-1
HDZ64SGZVGR121-D34B

Documents

Product Drawings

FF 250 TAB 18-14 AWG PTPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42098-2_DH_c-42098-2-dh.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42098-2_DH_c-42098-2-dh.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42098-2_DH_c-42098-2-dh.3d_stp.zip

English

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

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification



English

Product Environmental Compliance

MD_42098-2_122720171240_dmtec

English

MD_42098-2_122720171240_dmtec

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese