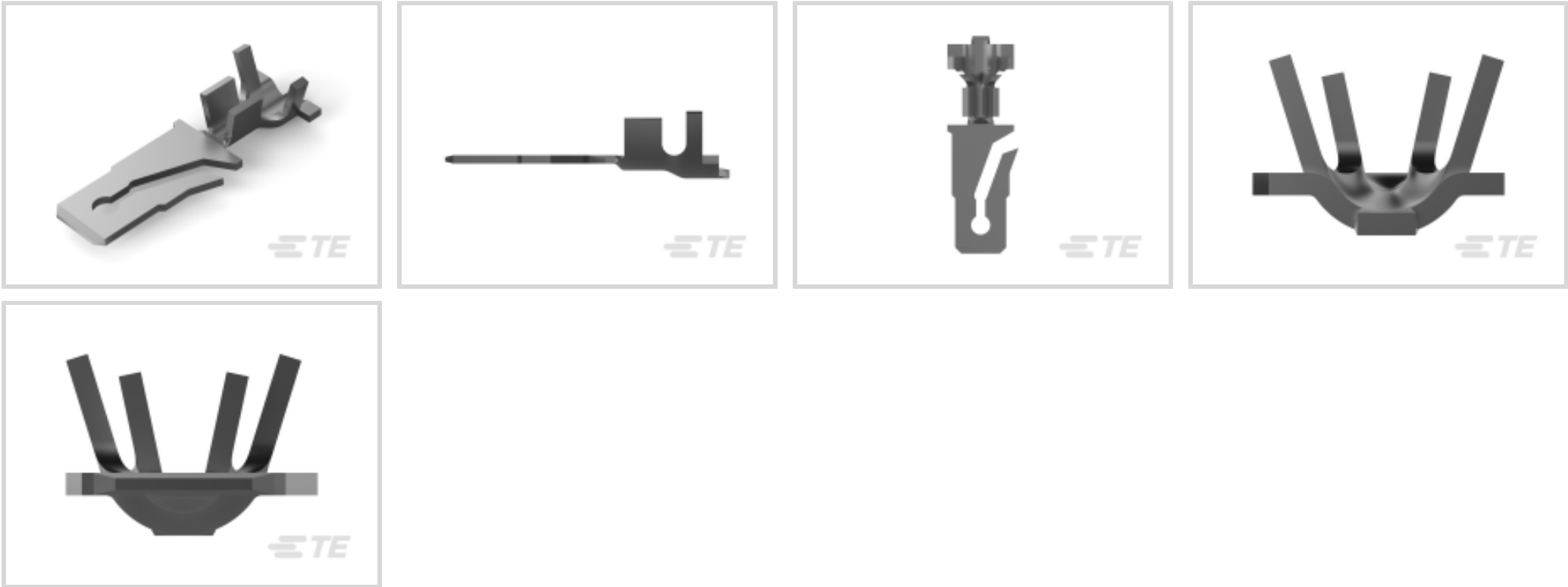




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.08 mm²**

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

Terminal Orientation: **Straight**

Features

Industry Standards

UL Flammability Rating	UL 94V-0
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Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Wire Insulation Support	With
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Packaging Features

Packaging Quantity	2500
Packaging Method	Strip/Reel

Dimensions

Product Length	25.83 mm[1.015 in]
Compatible Insulation Diameter Range	2.54 – 3.61 mm[.1 – .142 in]



Terminal Material Thickness	.79 mm[.031 in]
Wire Size	.82 – 2.08 mm²

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

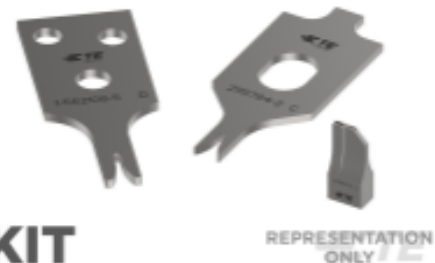
Product Compliance Disclaimer

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 # 7-2266704-7
[OCEAN_2.0_SPARE_PART_KIT-140F210F](#)

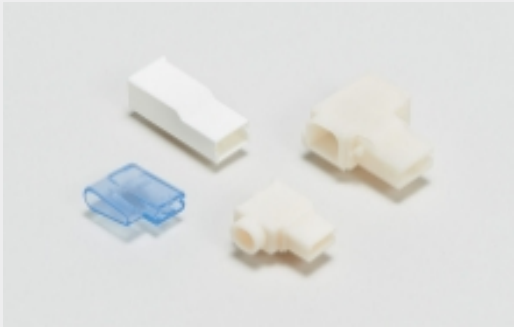


TE Part # 2266704-2
[OCEAN_2.0_Applicator-S-140F210FA-RSA](#)



TE Part # 2266704-1
[OCEAN_2.0_Applicator-S-140F210F-RSM](#)

Also in the Series | **FASTIN-FASTON 250**



[Crimp Terminal Housings\(207\)](#)



[Insertion & Extraction Tools\(2\)](#)



[PCB Terminals\(2\)](#)

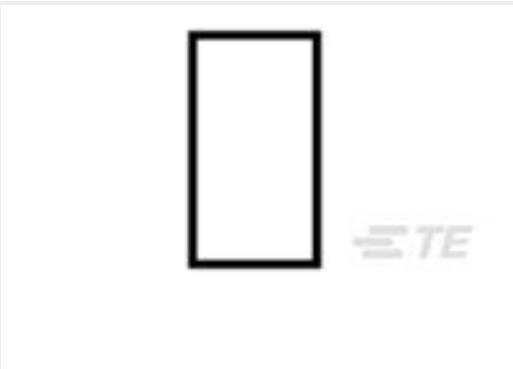


[Quick Disconnects\(250\)](#)

Customers Also Bought



TE Part #CAT-018-DRARA127
[D-Sub Receptacle Assembly: Right Angle, 1.27mm](#)



TE Part #327637
[ADAPTER 12-10/16-14](#)



TE Part #1445820-3
[PLUG,11-5,LG INS,STD KEY](#)



TE Part #2-111196-7
[016 RCPT SYSTEM 50 30 DPLX](#)



TE Part #5-749611-5
50 50SR PANEL MOUNT RCPT, ROHS

TE Part #CV7371-000
222K174-25L-0

TE Part #174429-1
PL 250 HOUSING RECEPTACLE

TE Part #60650-2
250 FASTON FLAG REC 18-14 AWG TPBR

TE Part #4060-002-12141
PIN, SOLID, SIZE 12, 12-14AWG, NI

Documents

Product Drawings

BLADE TAB 250 18-14AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_640416-2_T_c-640416-2-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_640416-2_T_c-640416-2-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_640416-2_T_c-640416-2-t.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

Product Specifications

Application Specification

English

Special 250 Blade Terminal

English

640416-2

Quick Disconnect Tab, 18 – 14 AWG, .82 – 2.08 mm² Wire, 6.35 mm [.25 in] Tab Width, Straight, Brass, Tin Plating, Strip/Reel, FASTIN-FASTON 250

