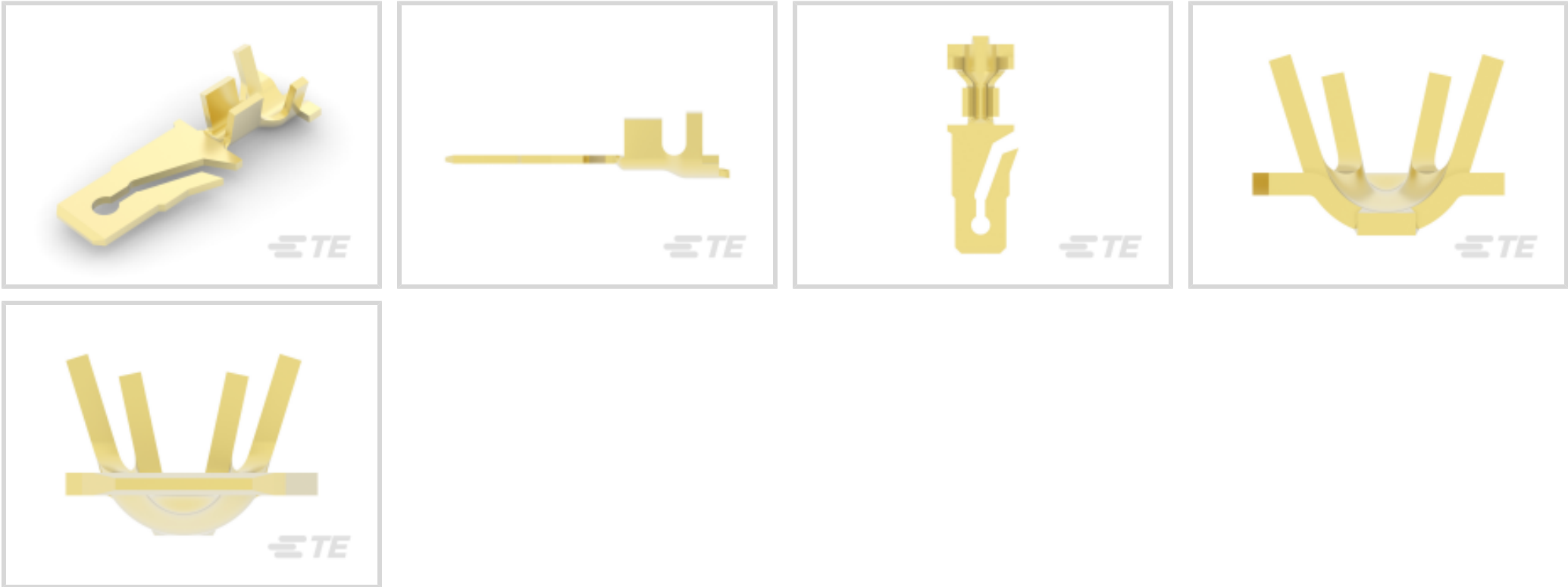




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.08 mm²**

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

Terminal Orientation: **Straight**

Features

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	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	.82 – 2.08 mm ²
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]

Packaging Features

Packaging Method	Strip/Reel
Packaging Quantity	2500



Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Industry Standards

UL Flammability Rating	UL 94V-0
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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: 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

TE Part # 2266704-1
OCEAN_2.0_Applicator-S-140F210F-RSM

TE Part # 2266704-2
OCEAN_2.0_Applicator-S-140F210FA-RSA

TE Part # 7-2266704-7
OCEAN_2.0_SPARE_PART_KIT-140F210F

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 #DT04-12PA-E004
REC, 12P, BLK, N, A

TE Part #1062-16-0177
SOC, SF, SIZE 16, 14-18, SN/SN

TE Part #2098253-2
SOC, SF, SIZE 16, 14-16 AWG, NI/SN

TE Part #180906-5
FF 250 TAB HSG 6P NYLON BLACK



TE Part #42946-2
RING 12-8 AWG TPBR



TE Part #640418-2
BLADE REC 250 18-14AWG TPBR



TE Part #964328-1
TIMER, RECEPTACLE AND TAB



TE Part #2292800-3
AS16,PLUG BACKSHELL KIT,ST,06P, NC12



TE Part #2066046-4
2 POS MINI FUSE BOX ASSY

Documents

Product Drawings

BLADE TAB 250 18-14AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_640416-1_T_c-640416-1-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_640416-1_T_c-640416-1-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_640416-1_T_c-640416-1-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

640416-1

Tab, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTIN-FASTON 250, Quick Disconnects

