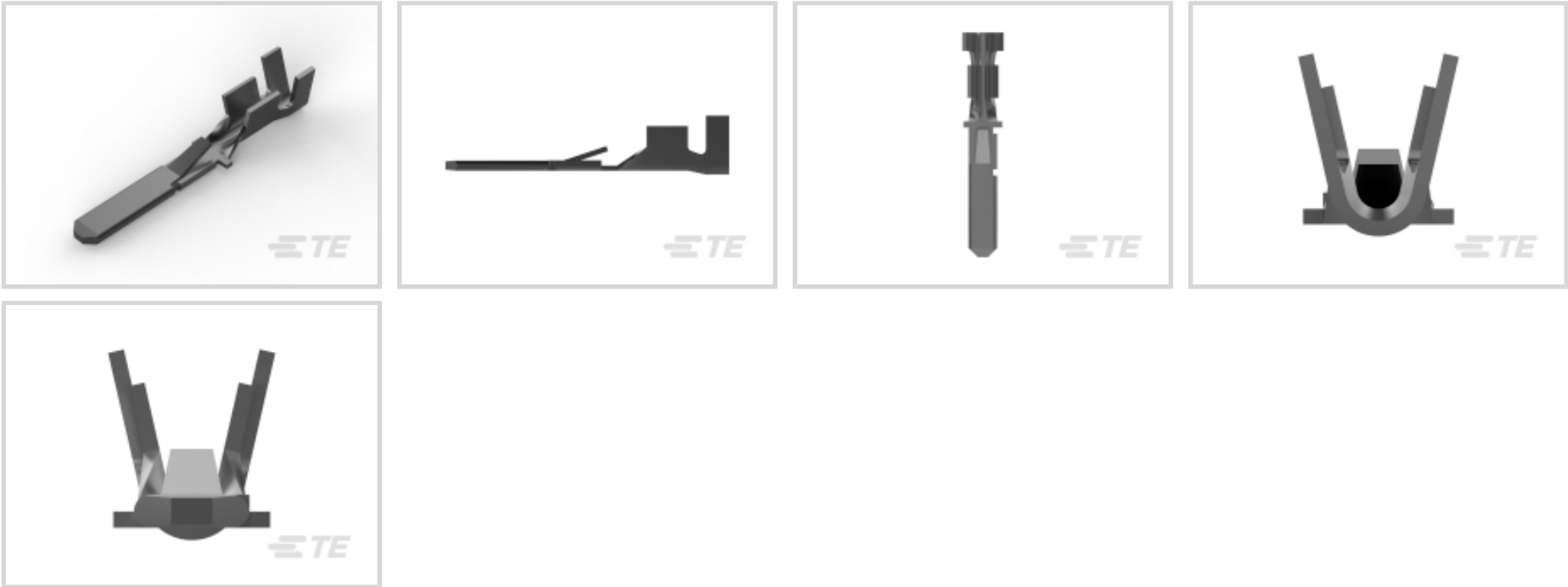




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.5 - 1.5 mm²**

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

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

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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Locking Lance Height	1.1 mm
Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	22 mm[.866 in]
Compatible Insulation Diameter Range	2.03 - 3 mm[.08 - .118 in]
Wire Size	.5 - 1.5 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	6000
Packaging Method	Strip/Reel

Other

Line	Premier
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

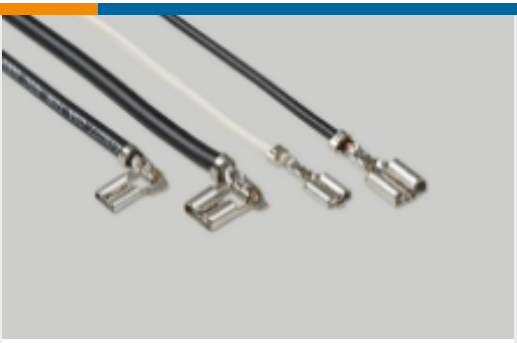


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

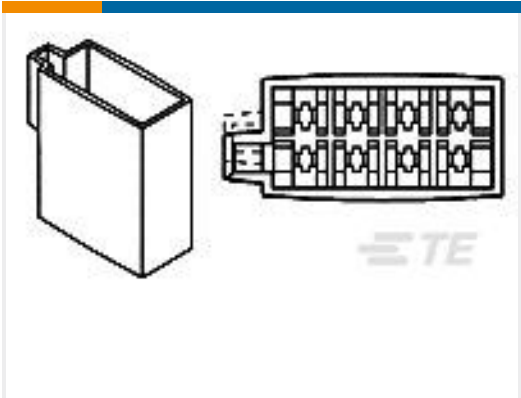
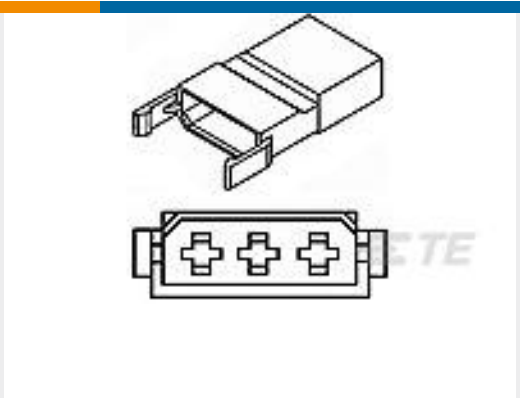
Compatible Parts

 TE Part # 2150603-2 OCEAN_2.0_Applicator-E-090F130F-REA	 TE Part # 7-2150603-7 OCEAN_2.0_SPARE_PART_KIT-090F130F	 TE Part # 7-2150603-2 OCEAN_2.0_Applicator-E-090F130F	 TE Part # 1670687-1 16POS,TAB 2.8X0.63,TAB HSG
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Also in the Series | FASTON 110

 Crimp Terminal Housings(13)	 Insertion & Extraction Tools(1)	 PCB Terminals(22)	 Quick Disconnects(169)
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Customers Also Bought

 TE Part # 5-177900-1 POWER DBL LOCK PLUG HSG 4P (GWT)	 TE Part # 106455-3 FF 110 PLUG HSG 8P.	 TE Part # 925475-1 FF 110 REC HSG 3P NYLON NAT	 TE Part # 1-2350224-2 SGI 2.0 Plug Housing, 2 Position, Key A
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TE Part # 1-2350224-5
SGI 2.0 Plug Housing, 5 Position, Key A

TE Part # 1744544-6
EP II TPA 06P, BLACK

TE Part # 2329909-1
Power Versa-Lock TAB, 22-26 AWG

TE Part # 2357686-2
SGI 2.0 Crimp TPA, 2 Position

TE Part # 2357686-4
SGI 2.0 Crimp TPA

TE Part # 1-2370523-9
CAP, INLINE, POWER VERSA-LOCK, 3x3 KEY A

Documents

Product Drawings

110 FASTIN FASTON,TAB,20-16 AWG,PTBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_160743-4_L.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160743-4_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_160743-4_L.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