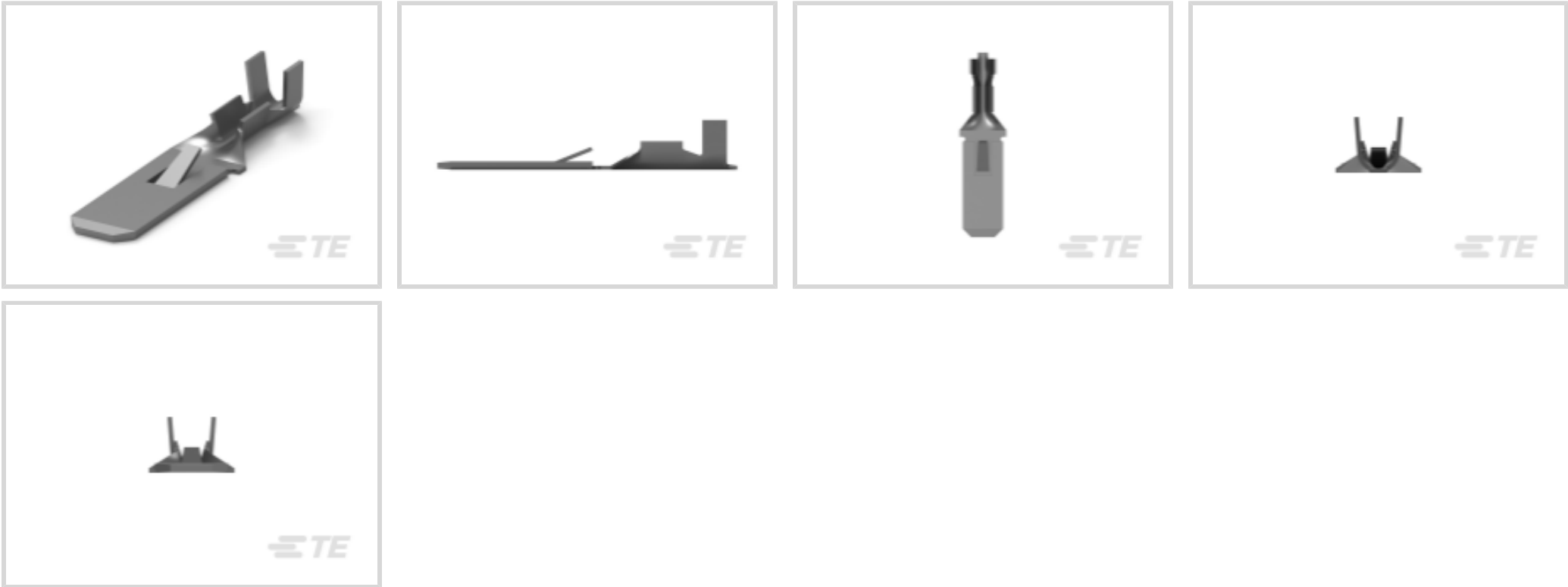




Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab**

Wire Size: **.32 – .82 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	Brass
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.2 – 3 mm[.086 – .118 in]
Overall Length	28.98 mm[1.141 in]
Receptacle Terminal Stock Thickness	.4 mm[.015 in]
Wire Size	.32 – .82 mm ²
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	1
Quick Disconnect Packaging Method	Loose Piece/Carton

Other

Comment	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 # 180409-2 FF 250 TAB 4-6MM2 PTBR LP	 TE Part # 61316-1 FF 250 TAB 22-18AWG TPBR	 TE Part # 42241-2 FF 250 TAB 18-14 AWG .032 TPBR	 TE Part # 42241-1 FF 250 TAB 18-16AWG BR
 TE Part # 928948-4 FF 250 TAB 17-13 AWG .015 TPPB	 TE Part # 160451-2 FF 250 TAB 18-14AWG TPPB LP	 TE Part # 154661-2 FF 250 REC 22-18 AWG TPBR LP	 TE Part # 170051-2 FF 250 TAB 20-14AWG TPBR LP
 TE Part # 927899-2 FF 250 TAB 22-18 AWG .015 TPPB LP	 TE Part # 928934-2 FF 250 TAB 20-17 AWG .015 TPBR		

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(216)



Insertion & Extraction Tools(2)

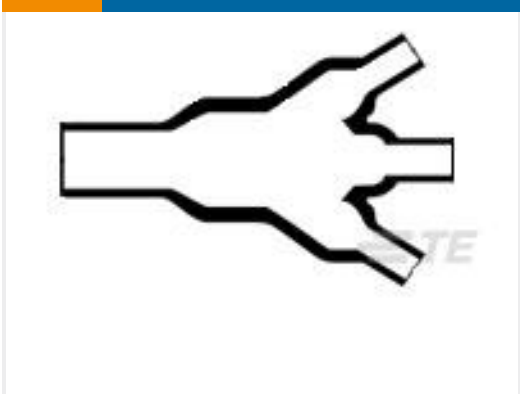


PCB Terminals(2)



Quick Disconnects(258)

Customers Also Bought



TE Part #601381-000
462A046-4/86-0



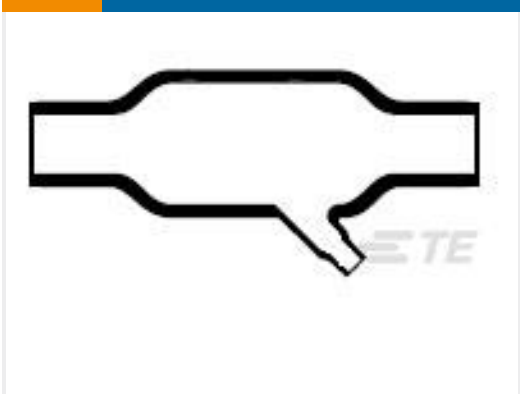
TE Part #5039994003
Single Wall SRFR: Heat Shrink Tubing,
1.5:1 Shrink Ratio



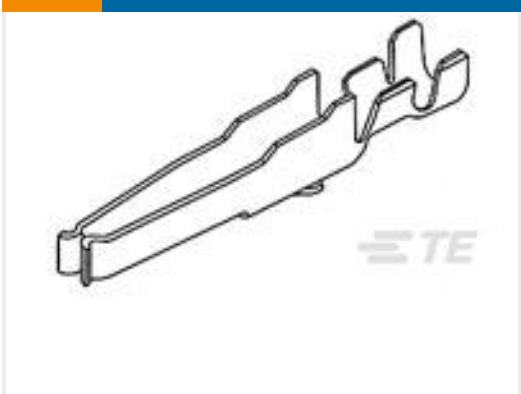
TE Part #ZPF000000000000358
006-0937-12 A



TE Part #36199
BUDGET RING 16-14 HD 1/2



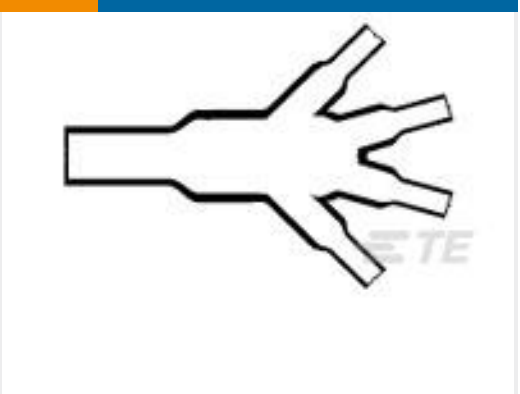
TE Part #304041-000
342A058-4/86-0



TE Part #166461-4
IEC-F F.CONT.COSI



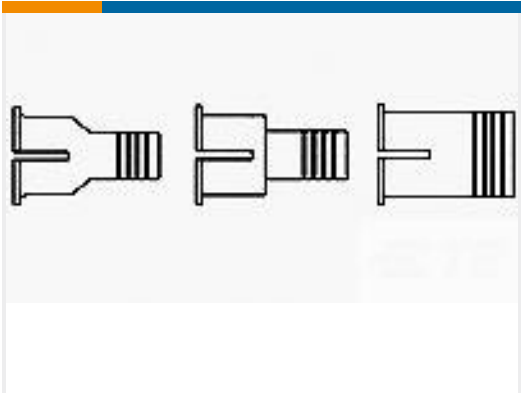
TE Part #2271183-3
RECEPTACLE, 2PINS WIRE TO WIRE
CONNECTOR



TE Part #905637-000
562A067-4/86-0



TE Part #ZPF0000000000096054
FDBA 50-22-21 PN-K-A246



TE Part #2-745129-9
SHILDING FERRULE,PLTD,BULK PKG

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_154660-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_154660-2_A.3d_igs.zip



English

Customer View Model

[ENG_CVM_CVM_154660-2_A.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