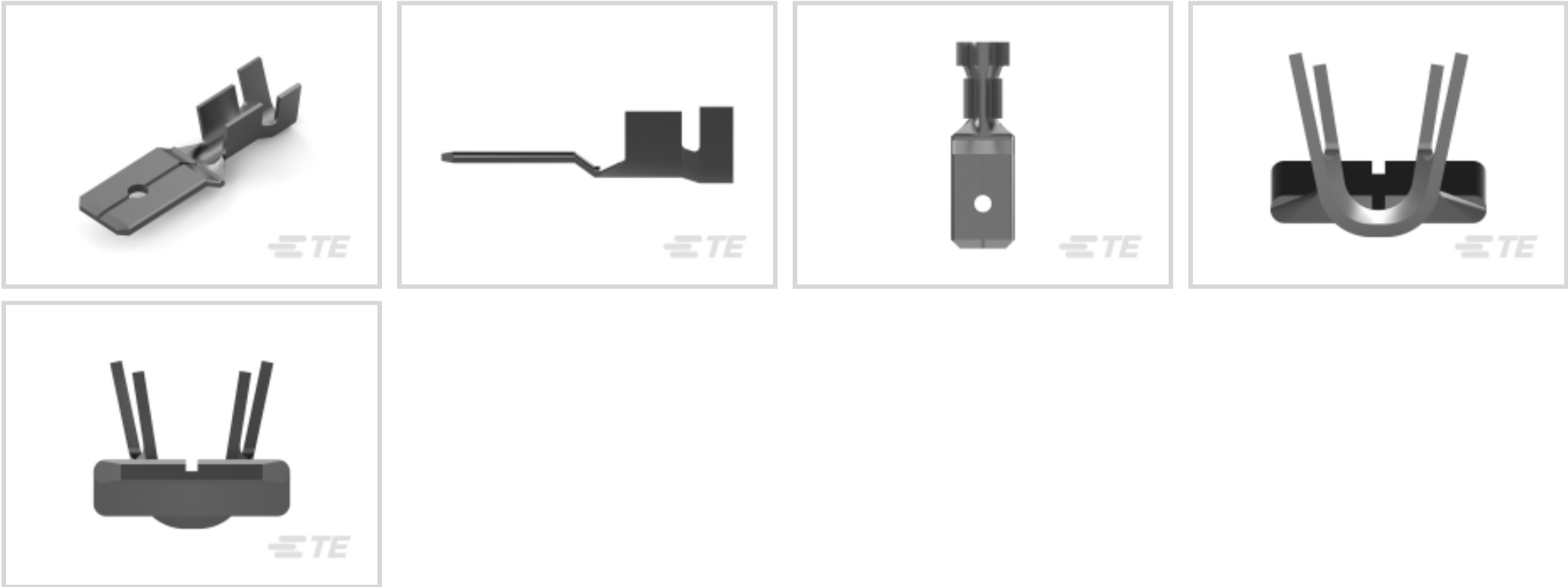




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **2.1 - 3.31 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.4 mm[.015 in]
Product Length	20.57 mm[.81 in]
Compatible Insulation Diameter Range	2.79 - 4.32 mm[.11 - .17 in]
Wire Size	2.1 - 3.31 mm ²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	3000
Packaging Method	Strip/Reel

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 # 60794-2 FASTIN NECESSARY?? - separate GPL: 326	 TE Part # 63165-2 FASTON 110 AMPLIVAR TAB 23-19 MAG TPBR	 TE Part # 1494210-2 110 FASTON,TAB,22-17 AWG, JIS C260	 TE Part # 1494210-1 110 FASTON,TAB,22-17 AWG, JIS C260
 TE Part # 180353-2 250 FASTON,TAB,12-10 AWG,TPBR	 TE Part # 180353-1 250 FASTON,TAB,12-10 AWG,BR	 TE Part # 2151771-1 OCEAN_2.0_Applicator-S-120F180F- RSM	 TE Part # 2151771-2 OCEAN_2.0_Applicator-S-120F180F- RSA
 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 7-2151771-7 OCEAN_2.0_SPARE_PART_KIT- 120F180F	 TE Part # 7-2151771-1 OCEAN_2.0_Applicator-S-120F180F	 TE Part # 7-2151771-2 OCEAN_2.0_Applicator-S-120F180F

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(133)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)

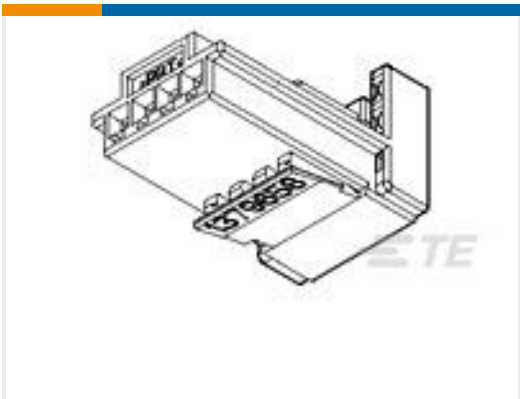


Quick Disconnects(441)

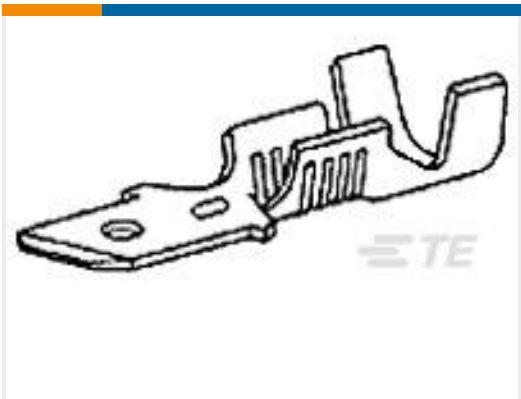


Splices(4)

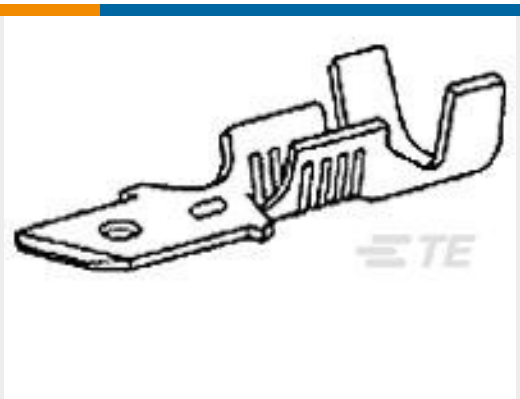
Customers Also Bought



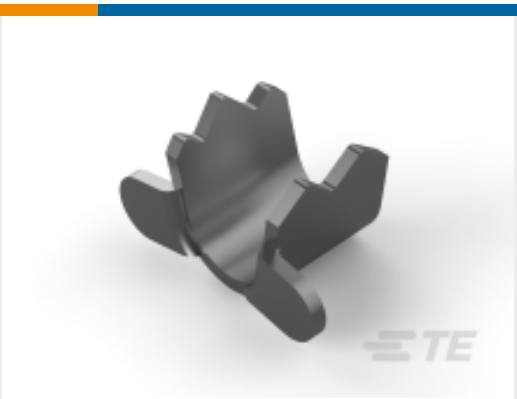
TE Part # 1379658-1
4W RCPT HSG CODING 1 BLAC



TE Part # 60850-2
187 FASTON REC 18-14 AWG TPBR



TE Part # 61687-2
187 FASTON TAB 18-14 AWG TPBR



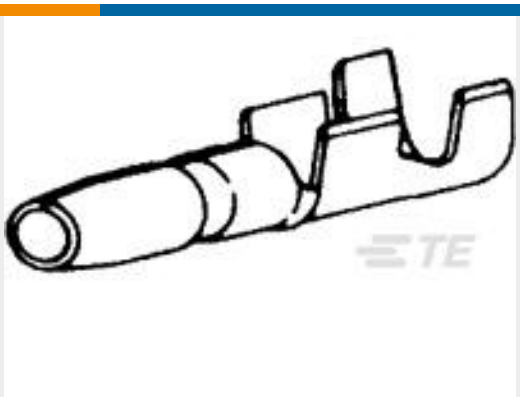
TE Part # 61831-1
WING TYPE STRAIN RELIEF TPST



TE Part # 2098762-1
Generation Y Terminals, 68POS Hybrid



TE Part # 2056350005
ES-CAP-NO.3-B8-0-40MM



TE Part # 60766-2
SHUR PLUG .156 18-14 AWG PTPBR



TE Part # 2138558-1
2P GENERATION Y Cap, Single-Pi



TE Part # 60641-1
250 FASTON FLAG REC 18-12 AWG
BR

Documents



Product Drawings

250 FASTON TAB 14-12 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61281-3_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61281-3_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61281-3_V.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

EB**General Application Specification for Open Barrel Terminals

English

Application Specification

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English