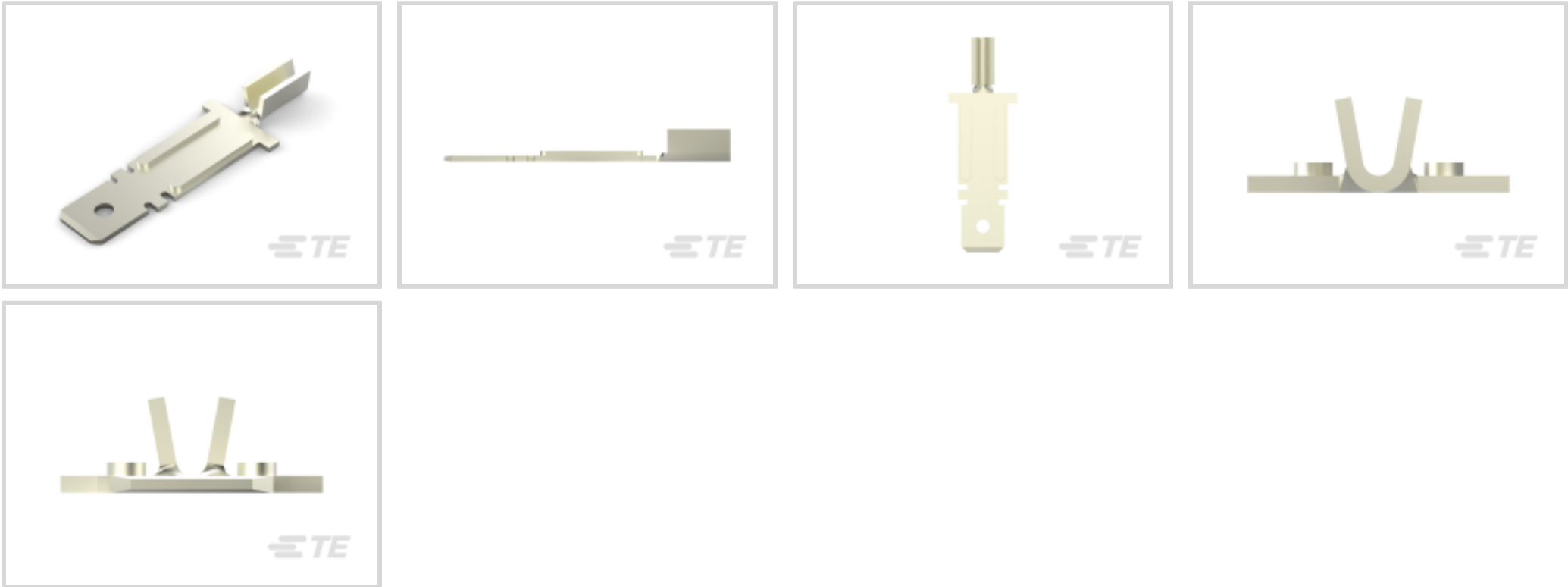




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.32 – 1.65 mm²**

Mating Tab Width: **7.92 mm [.312 in]**

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

Features

Industry Standards

Compatible With Agency/Standards Products	UL
---	----

Termination Features

Product Terminates To	Wire & Cable
-----------------------	--------------

Configuration Features

Connection Capacity	Single
---------------------	--------

Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Hole

Packaging Features

Packaging Quantity	3000
Packaging Method	Strip/Reel

Dimensions

Product Length	39.88 mm[1.57 in][.032 in]
Terminal Material Thickness	.81 mm[.032 in]



Wire Size	.32 – 1.65 mm²
-----------	----------------

Product Type Features

Insertion Force	Normal
-----------------	--------

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	7.92 mm[.312 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Steel
Terminal Plating Material	Nickel
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

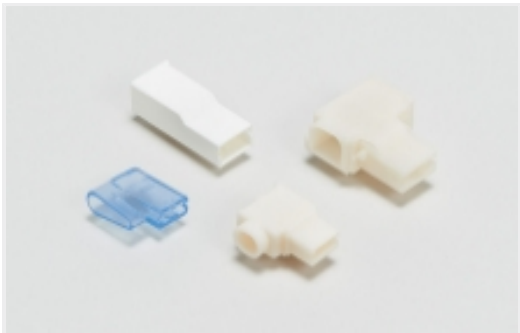
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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>

Also in the Series | **FASTON 312**



Crimp Terminal Housings(3)

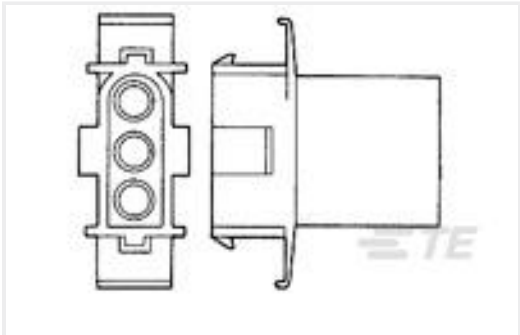


PCB Terminals(1)

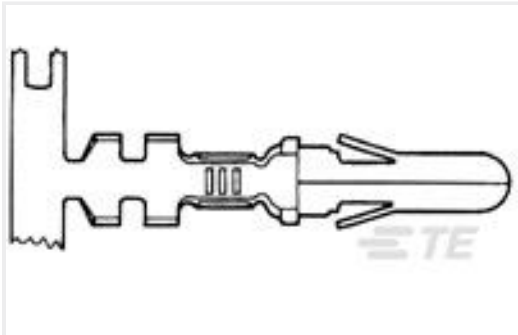


Quick Disconnects(8)

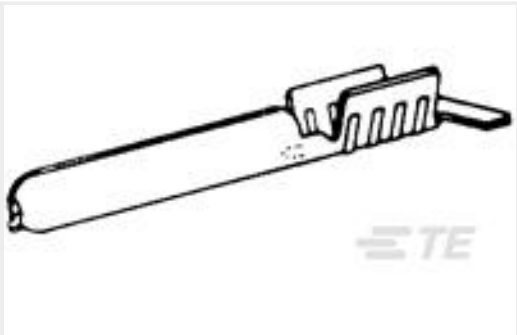
Customers Also Bought



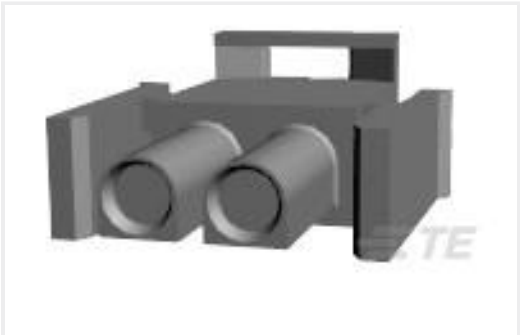
TE Part #1-350345-0
02P .140 MNL CAP P/M NAT



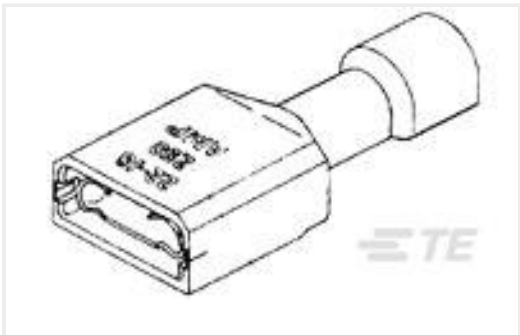
TE Part #61627-1
.140 DIA PIN 20-14 PTPBR



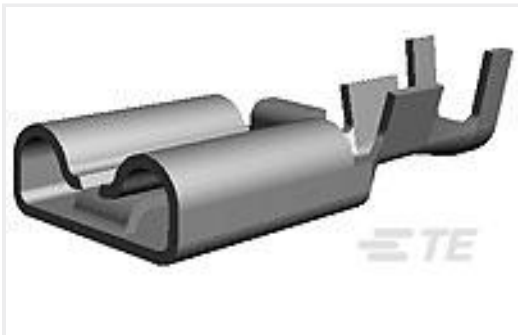
TE Part #61013-2
PIN .109 (2.77 MM) 18-14 AWG TPBR



TE Part #1586851-1
02P UMNL PLUG HSG, GW



TE Part #9-520181-2
ULTRA-FAST 187 ASSEMBLY REC 22-18 TPBR



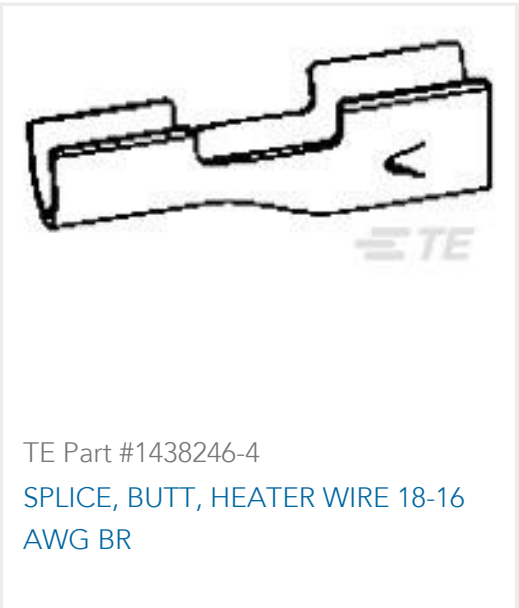
TE Part #175022-1
250 PL EX REC. 18-14AWG PTBR



TE Part #2325349-1
Power Versa-Lock REAR SEAL, 1X1, LargeID



TE Part #1-1393212-6
T92S7D22-22



Documents

Product Drawings

312 FASTON TAB 22-15 AWG NPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63300-1_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63300-1_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63300-1_L.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

Application Specification

English