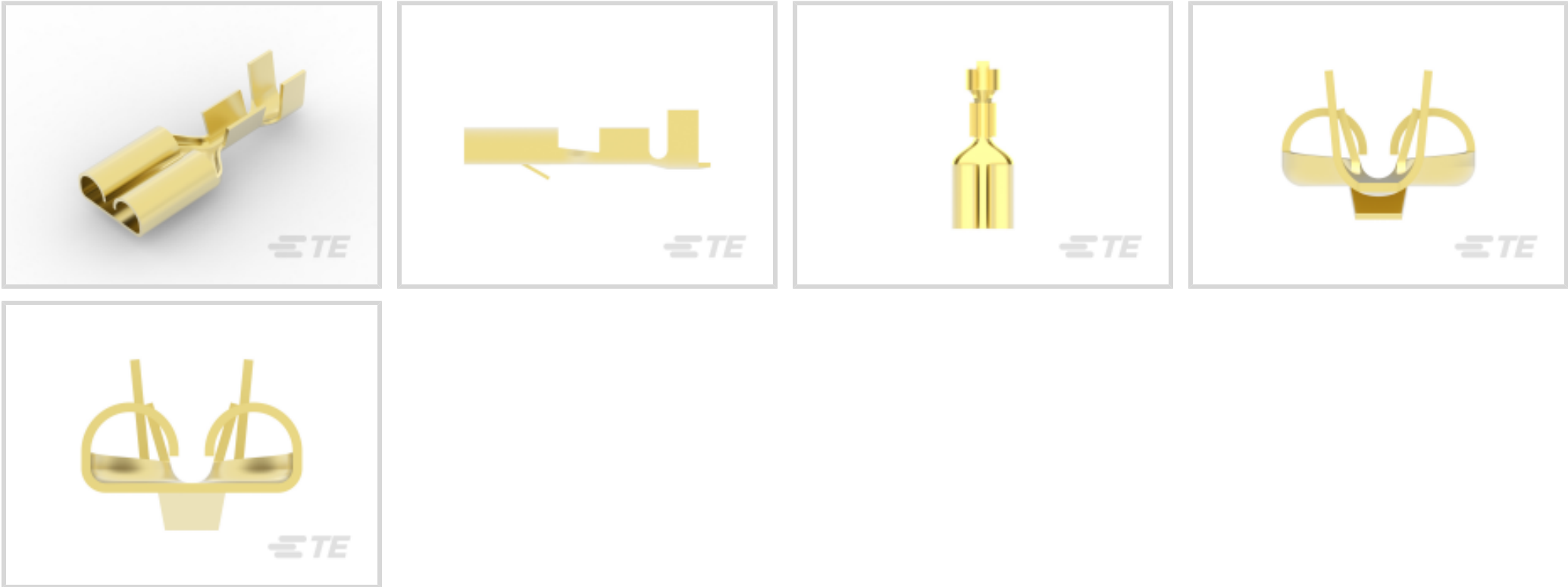




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – .82 mm²**

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

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

Features

Termination Features

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

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Locking Lance

Packaging Features

Packaging Quantity	12000
Packaging Method	Strip/Reel

Dimensions

Product Length	21.46 mm
Compatible Insulation Diameter Range	2.16 – 3.18 mm[.085 – .125 in]
Terminal Material Thickness	.3 mm[.012 in]



Wire Size	.32 – .82 mm²
-----------	---------------

Product Type Features

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

Contact Features

Quick Disconnect Terminal Type	Receptacle
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	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

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

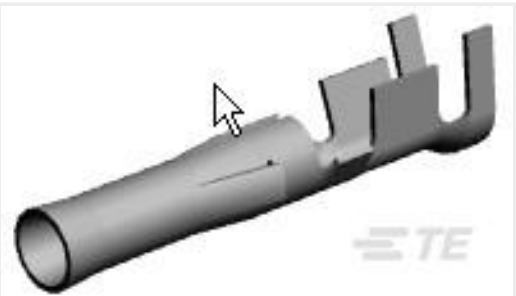
Compatible Parts

Also in the Series | FASTIN-FASTON 250

Customers Also Bought



TE Part #499252-8
016 STRAIN RELIEF A-L RCPT



TE Part #770144-1
.093 CP&S SOK PTPBR L/P 20-14



TE Part #770102-1
12P .093 COMM P&S PLUG



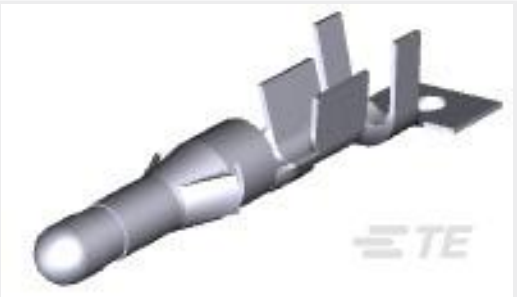
TE Part #770147-1
.093 CP&S PIN PTPBR LP 24-18



TE Part #3-1419108-5
RTD34012



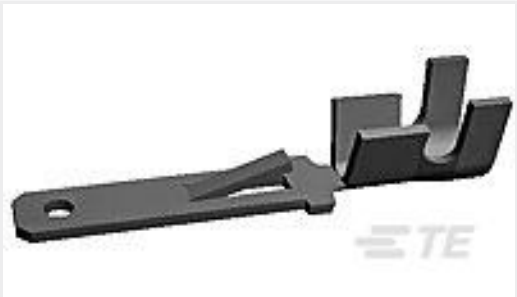
TE Part #770083-1
05P .093 COMM P&S RECPT HSG



TE Part #770145-1
.093 COMM P&S PIN PTPBR LP



TE Part #DRB102-BT-90DEG
BOOT, 102P, PLG/REC, RA, BLK



TE Part #60294-1
FF 250 TAB 22-18AWG BR



TE Part #770097-1
12P .093 COMM P&S RECPT

Documents

Product Drawings

FASTIN FASTON 250 REC 22-18 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60295-1_AM_c-60295-1-am.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60295-1_AM_c-60295-1-am.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60295-1_AM_c-60295-1-am.3d_stp.zip

English

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

Product Specifications



Application Specification

English