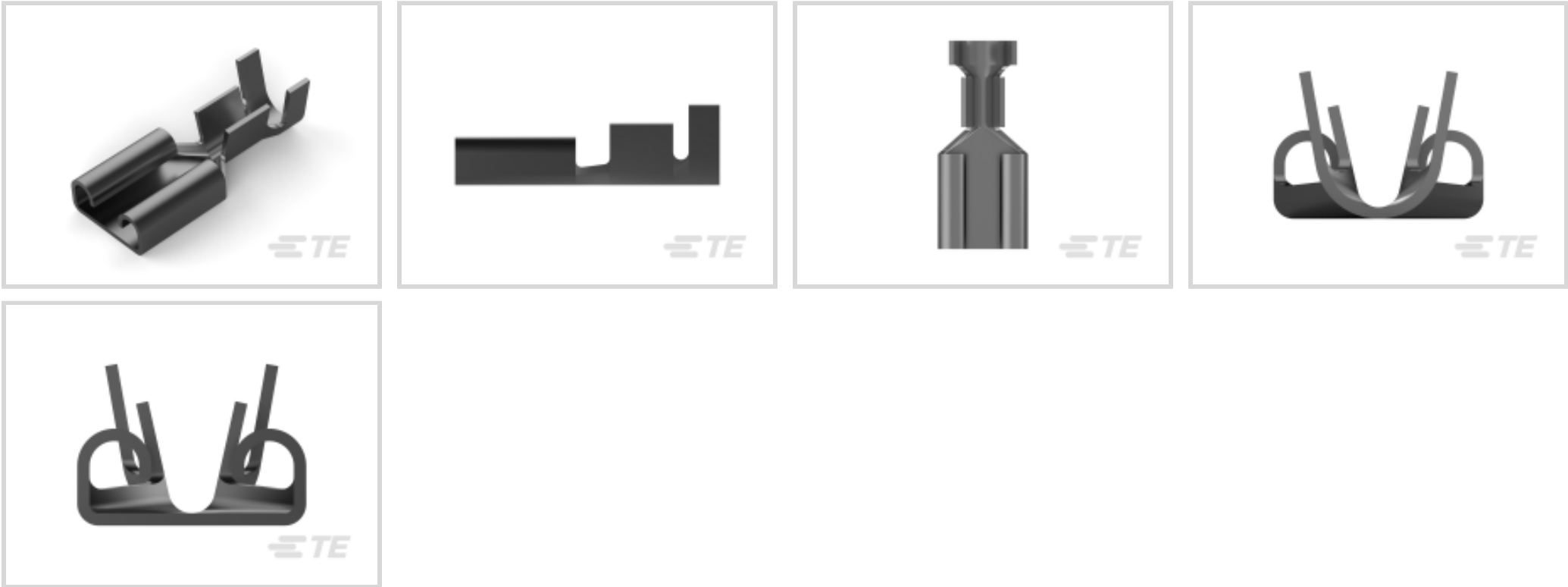




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.03 – 2.62 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

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Electrical Characteristics

Voltage Rating	240 V
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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	Pre-Tin
Crimp Type	F-Crimp



Barrel Type

Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	17.1 mm[.673 in]
Compatible Insulation Diameter Range	3 – 4.3 mm[.118 – .17 in]
Terminal Material Thickness	.79 mm[.031 in]
Wire Size	1.03 – 2.62 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	7000
Packaging Method	Strip/Reel

Product Compliance

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

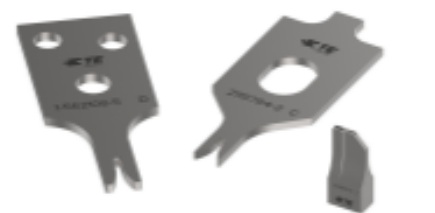
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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>

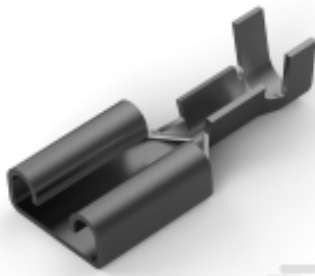
Compatible Parts



KIT

REPRESENTATION ONLY

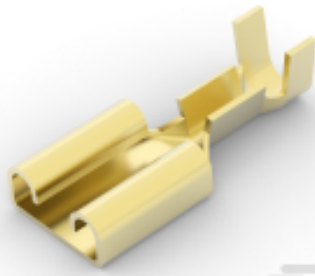
TE Part # 7-2150004-7
[OCEAN_2.0_SPARE_PART_KIT-110F180F](#)



TE Part # 336235-3
[250 FASTON,REC.,24-17 AWG,PTBR](#)



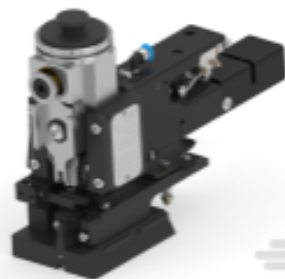
TE Part # 2376595-2
[250 FASTON PCB TAB TPBR](#)



TE Part # 336235-1
[250 FASTON,REC.,24-17 AWG,BR](#)



TE Part # 2150004-2
[OCEAN_2.0_Applicator-E-110F180F-REA](#)

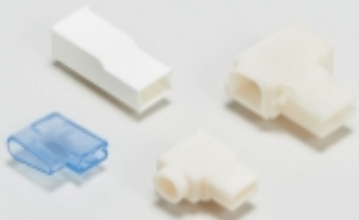


TE Part # 2150004-1
[OCEAN_2.0_Applicator-E-110F180F-REM](#)

Also in the Series | FASTON 250



[Compression Connectors\(4\)](#)



[Crimp Terminal Housings\(116\)](#)



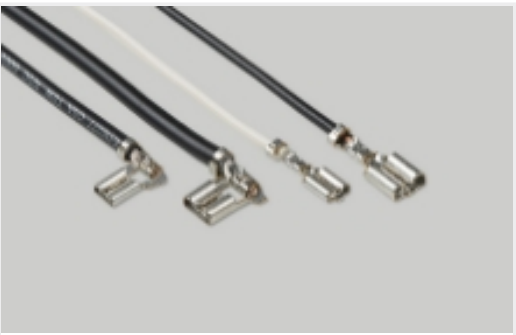
[Insulation Boots & Sleeves\(16\)](#)



[Magnet Wire Terminals\(1\)](#)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

Customers Also Bought



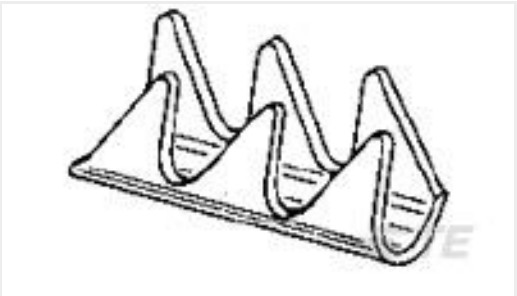
TE Part #163301-6
MATENLOK PIN



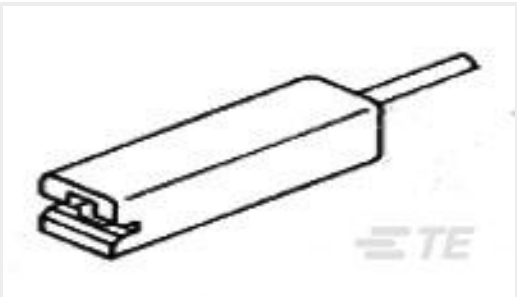
TE Part #6-160430-6
187 FASTON REC 20-16 AWG BR



TE Part #62431-1
MAG-MATE TERM 31-33 010 TPBR



TE Part #926933-2
WIRE PIN 18-17 AWG .01 BR



TE Part #1-480417-0
110 FASTON HSG.,REC.,1 POS,
NATURAL



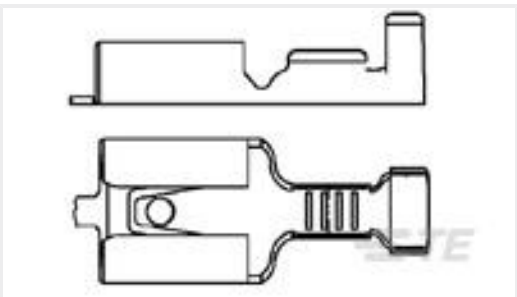
TE Part #34149
PG R 22-16 COMM 22-18 MIL 10



TE Part #280050-2
250 FASTON,FLAG,REC.,16-20 AWG,
TPBR



TE Part #62429-1
MAG-MATE TERM 27-30 013TPBR



TE Part #336235-1
250 FASTON,REC.,24-17 AWG,BR



TE Part #925075
4W CIRCULAR MATE-N-LOK PIN HSG
NAT

Documents

Product Drawings

250 FASTON,REC.,17-14 AWG,PTBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_336236-3_P.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_336236-3_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_336236-3_P.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

[EB**General Application Specification for Open Barrel Terminals](#)

English

[Application Specification](#)

English

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English