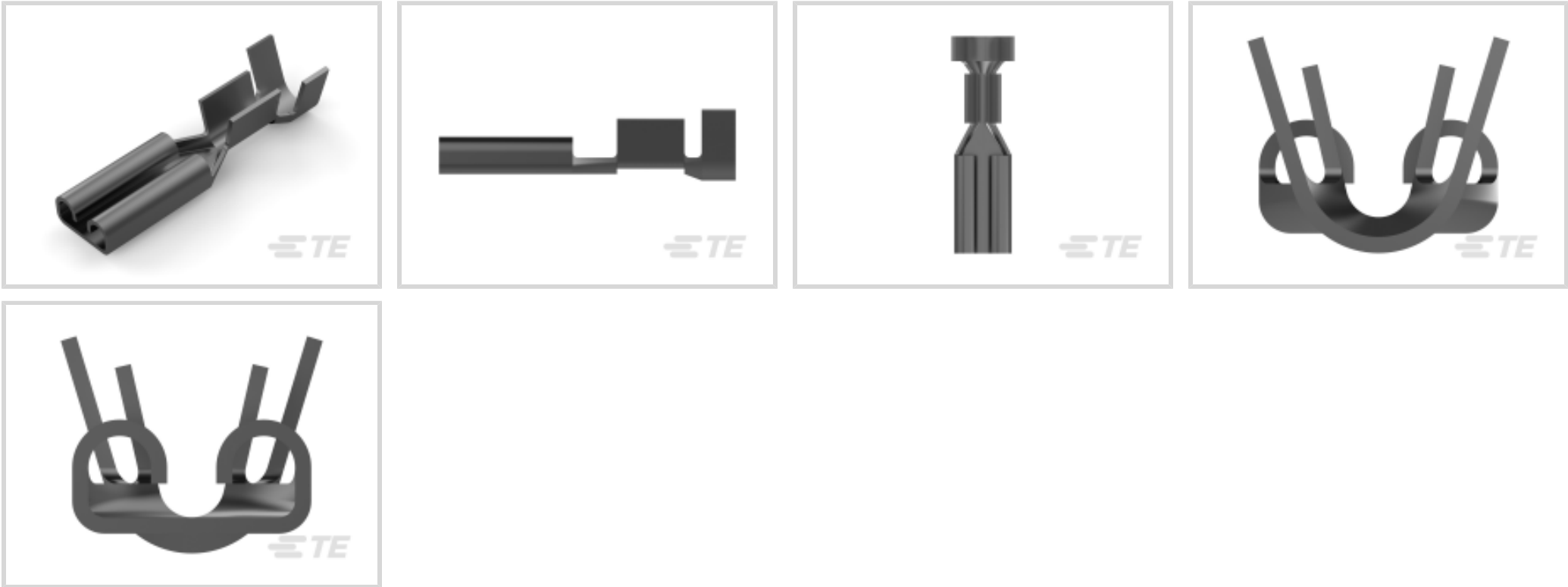




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 – 1.03 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Industry Standards

Compatible With Agency/Standards Products	UL, CSA
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Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Packaging Features

Packaging Quantity	10000
Packaging Method	Strip/Reel

Dimensions

Product Length	14 mm[.551 in]
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Compatible Insulation Diameter Range	2.03 – 3 mm[.08 – .118 in]
Terminal Material Thickness	.25 mm[.01 in]
Wire Size	.51 – 1.03 mm²

Product Type Features

Insertion Force	Normal
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
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

 TE Part # 444149-2 .110S FASTON REC	 TE Part # 737107-1 110 FASTON REC 20-17 AWG BR	 TE Part # 881608-1 110 FASTON REC 20-17 AWG BR	 TE Part # 63202-2 110 FASTON REC 18-14 AWG TPBR
 TE Part # 881608-2 .110 S. FASTON REC.	 TE Part # 160597-4 110 FASTON,REC.,30-26 AWG,TPBR	 TE Part # 2150203-2 OCEAN_2.0_APPLICATOR-E-070F120FA-REA	 TE Part # 151614-1 110 MINI FASTON,REC.,24-20 AWG, PTBR
 TE Part # 2150203-1 OCEAN_2.0_APPLICATOR-E-070F120F-REM	 TE Part # 7-2150203-7 OCEAN_2.0_SPARE_PART_KIT-070F120F		

Also in the Series | **FASTON 110**



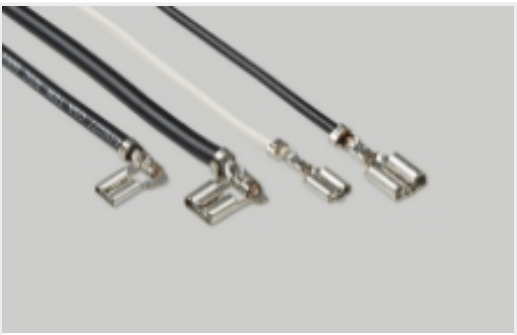
Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)



Quick Disconnects(168)

Customers Also Bought



TE Part #5787334-1
HDR ASY,VERT,STR TAIL,7.2V



TE Part #180464-5
250 FASTON,FLAG,REC.,14-17AWG, LATON



TE Part #63477-2
187 FASTON REC 20-16 AWG TPBR



TE Part #4-1625890-3
2W SM M/OX 5% 33R



TE Part #1623927-2
CFR16 5% 100R



TE Part #2108792-5
FPC Ant, MHF, 200mm, Wi-Fi 6E Triple



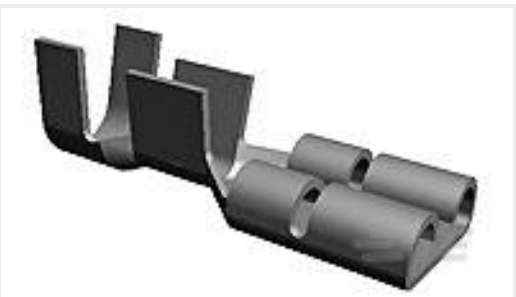
TE Part #2108792-9
FPC Ant, MHF 4L, 200mm, Wi-Fi 6E Triple



TE Part #6-1879354-9
RR03 5% 220R AMMO



TE Part #4-644457-4
14P MTA100 HDR ASSY R/A NARROW



TE Part #100494-2
187 FASTON,REC.,16-20 AWG,TPBR

Documents

Product Drawings

110 FASTON,REC.,20-17 AWG,BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160484-4_AY_c-160484-4-ay.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_160484-4_AY_c-160484-4-ay.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_160484-4_AY_c-160484-4-ay.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

Agency Approvals

[UL Report](#)

English