

160914-4 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

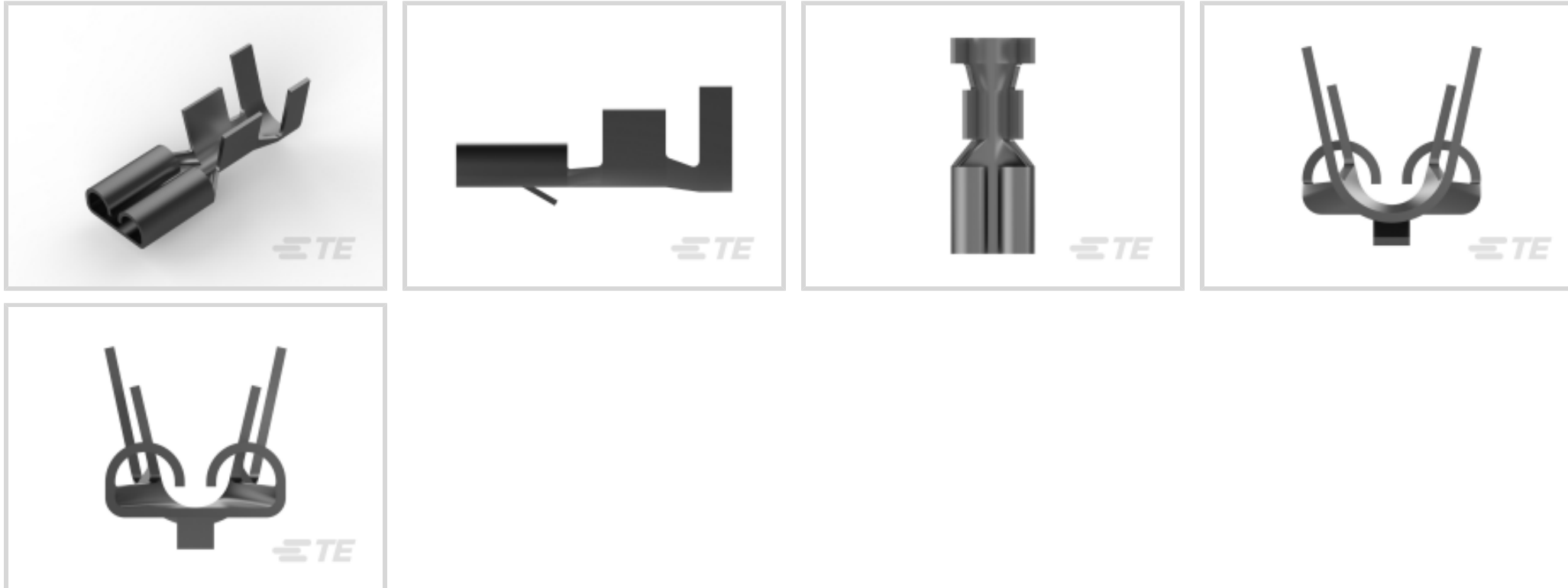
TE Internal #: 160914-4

Quick Disconnect Receptacle, Uninsulated, 11 – 10 AWG, 4 – 5.2 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Straight, FASTIN-FASTON 250

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 – 5.2 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

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	Phosphor Bronze
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

	.053 in
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Wire Insulation Support	With
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Mating Retention Type	Locking Lance
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Dimensions

Product Length	19.2 mm [.755 in]
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Compatible Insulation Diameter Range	4 – 5.2 mm [.157 – .205 in]
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Terminal Material Thickness	.41 mm [.016 in]
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Wire Size	4 – 5.2 mm ²
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Usage Conditions

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

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	4000
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Packaging Method	Strip/Reel
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 160920-4
FF 312 REC 2.5-4MM2 TPPB



KIT
REPRESENTATION ONLY

TE Part # 7-2150402-7
OCEAN_2.0_SPARE_PART_KIT-160F220F



TE Part # 2150402-2
OCEAN-2.0-APPLICATOR-E-160F220F-REA



TE Part # 2150402-1
OCEAN-2.0-APPLICATOR-E-160F220F-REM



TE Part # 151667-2
FF 375 REC 4-6MM2 TPBR



TE Part # 1-1579007-4
EXTRACTION TOOL

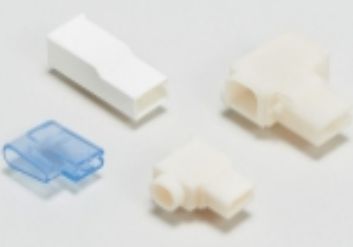


TE Part # 539745-2
DIE F6.3FF REC.




TE Part # 4-1579007-3
EXTRACTION TOOL KIT


Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)

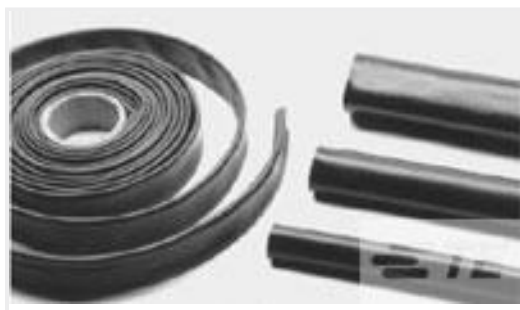


Insertion & Extraction Tools(2)

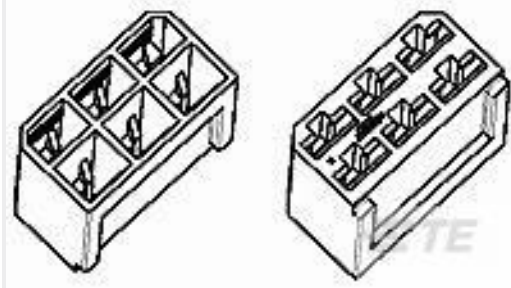


Quick Disconnects(217)

Customers Also Bought



TE Part #CB5004-000
BSTS-04X4



TE Part #280314
FF 250 REC HSG 6P NYLON CLEAR



TE Part #350218-1
UMNL PIN 20-14 .0126PTPBR



TE Part #1-480708-0
12P UMNL PLUG HSG NATL



TE Part #794222-1
MINI UMNL2 PIN 20-16AWG SN



TE Part #1-880488-1
FASTON 187 HOUSING RECEPTACLE



TE Part #5-962886-1
MOS0,63 Sn tab LL EDS 0,2-0,5



TE Part #1217264-1
RCPT 090 CLSTR PIN 22-14



TE Part #1534073-3
MULTIFIT MK2 ASSY3P



TE Part #3-1904131-5
V23134A4052X544-EV-CBOX

Documents

Product Drawings

[FF 250 REC 4-6MM2 TPPB](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_160914-4_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_160914-4_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_160914-4_M.3d_stp.zip](#)

English

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

Product Specifications



Application Specification

German