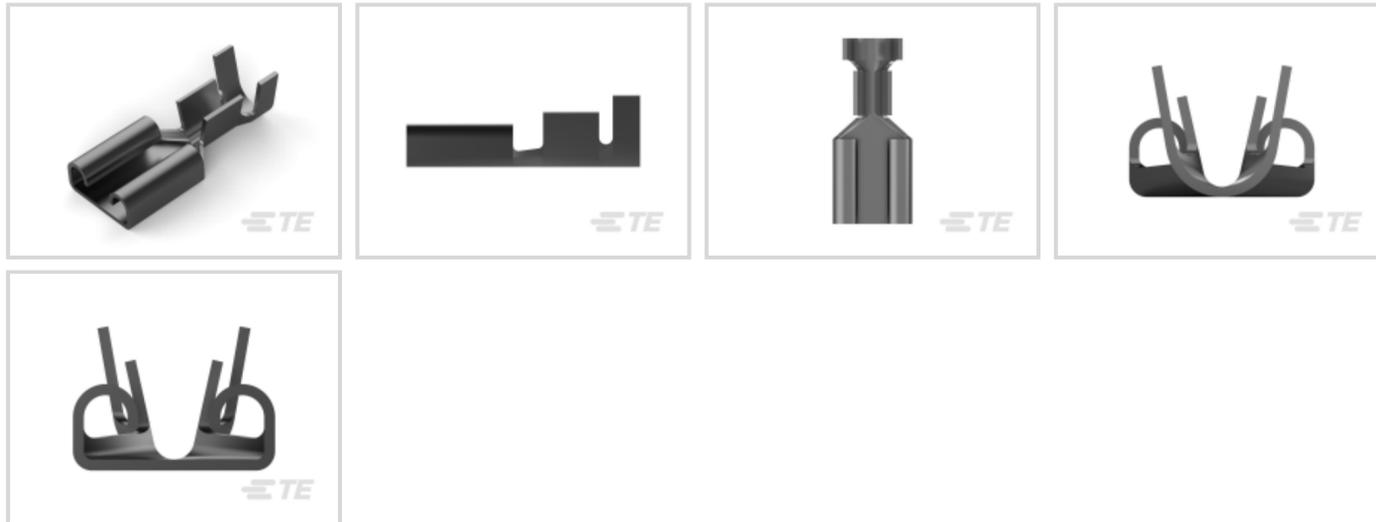




Terminals & Splices > Quick Disconnects



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
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Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Mating Retention Type	Dimple
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Dimensions

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

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	7000
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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



KIT
REPRESENTATION ONLY

TE Part # 7-2150004-7
OCEAN_2.0_SPARE_PART_KIT-110F180F



TE Part # 2150004-1
OCEAN_2.0_Applicator-E-110F180F-REM



TE Part # 2150004-2
OCEAN_2.0_Applicator-E-110F180F-REA



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



TE Part # 2376595-2
250 FASTON PCB TAB TPBR



TE Part # 336235-3
250 FASTON,REC.,24-17 AWG,PTBR

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(115)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)

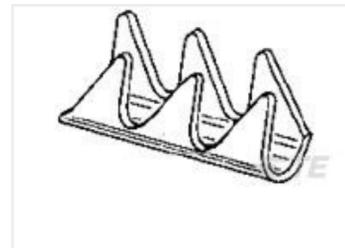
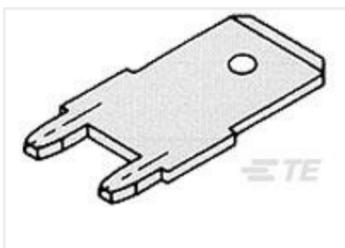


Quick Disconnects(418)



Splices(4)

Customers Also Bought

TE Part #CQ31413001
55E4229-0.50-0/9-0TE Part #63477-1
187 FASTON REC 20-16 AWG BRTE Part #170892-1
187 FASTON HSG.,REC.,NATURALTE Part #1-282002-5
AMP MONO-SHAPE TAB CONNTE Part #1-282003-1
MONO-SHAPE TAB CONN 3P. ASSYTE Part #1-282049-1
AMP MONO-SHAPE P.C.B.CONN9P.
GLTE Part #336075-3
250 FASTON,REC.,20-16 AWG,PTBRTE Part #925856-2
WIRE PIN 15.5-13.5 AWG .01 BRTE Part #1217056-1
250 FASTON,PCB TAB,TPBRTE Part #3-1534798-3
AMP DUOPLUG MK2 CONNECTOR
3P SELECTIVE

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