

336236-3 ✓ ACTIVE

FASTON | FASTON 250

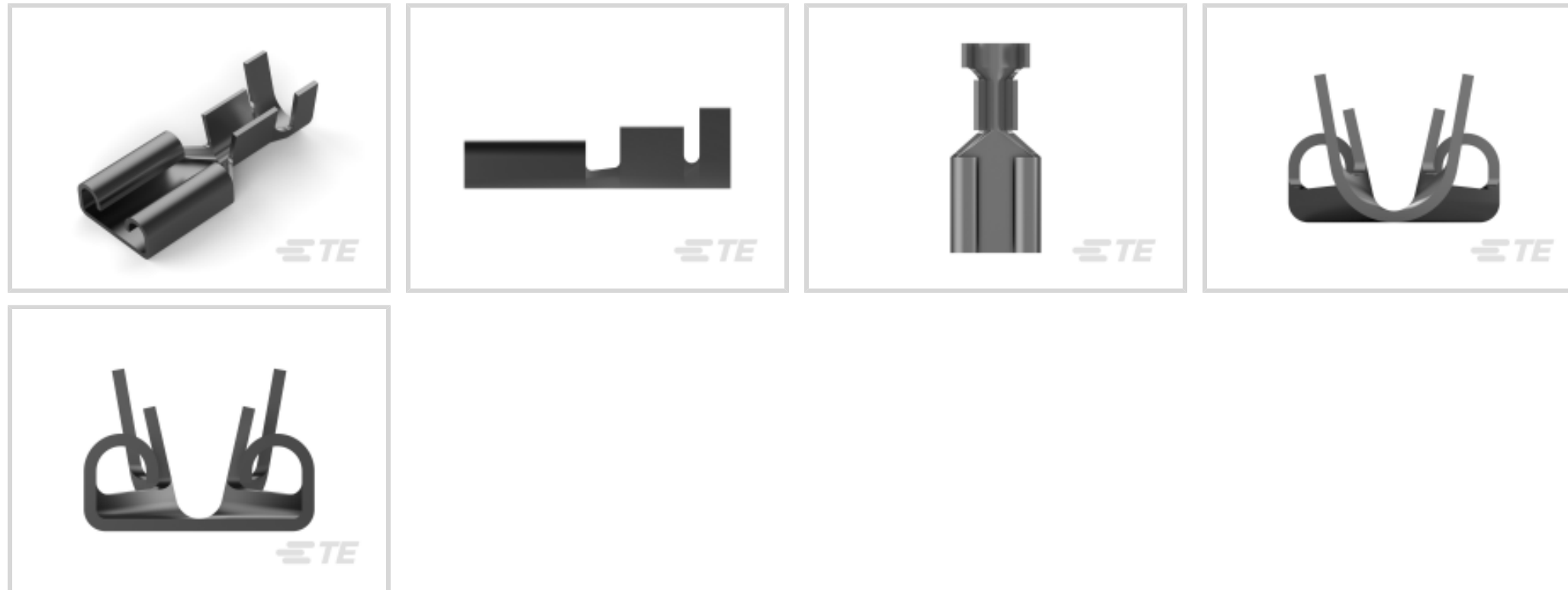
TE Internal #: 336236-3

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTON 250

[View on TE.com >](#)



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

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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

Terminal Material Thickness	.79 mm[.031 in]
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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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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

Agency/Standard	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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 336235-1
250 FASTON,REC.,24-17 AWG,BR



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



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



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



TE Part # 2376595-2
250 FASTON PCB TAB TPBR



TE Part # 7-2150004-1
OCEAN_2.0_Applicator-E-110F180F




TE Part # 7-2150004-2
OCEAN_2.0_Applicator-E-110F180F

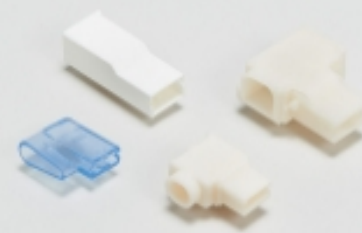


TE Part # 7-2150004-7
OCEAN_2.0_SPARE_PART_KIT-110F180F


Also in the Series | FASTON 250




Compression Connectors(4)



Crimp Terminal Housings(142)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)

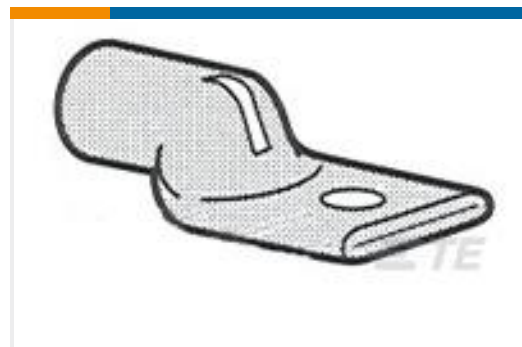
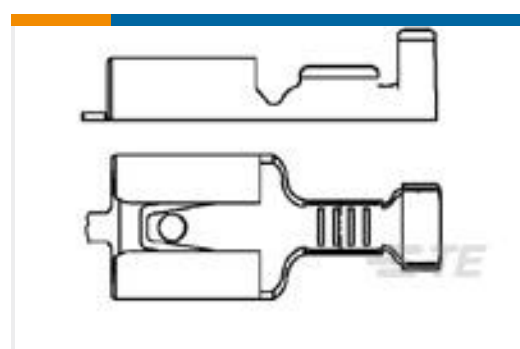


Quick Disconnects(445)



Splices(4)

Customers Also Bought

TE Part #328142
TERMINAL,AMPOWER 6 1/4TE Part #163301-6
MATENLOK PINTE Part #63658-1
MAG MATE TERM 25-22 016TPBRTE Part #35349
TERMINAL,PG R 16-14HD 1/4TE Part #160134-5
RING TONGUE WITH IS 12-10 AWG
PHBZTE Part #336235-1
250 FASTON,REC.,24-17 AWG,BRTE Part #1601237-1
WIRE2WIRE,FINE,SMZTE Part #322310
TERMINAL,PI FLAG R 16-14 14TE Part #827039-1
CIC.SOCKET ASSY.

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

Product Environmental Compliance

[TE Material Declaration](#)

English

Agency Approvals

[Agency Approval Document](#)

English