

2-160304-4 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 2-160304-4

Receptacle, 17 – 14 AWG Wire Size, 1 – 2.5 mm² Wire Size, Mating

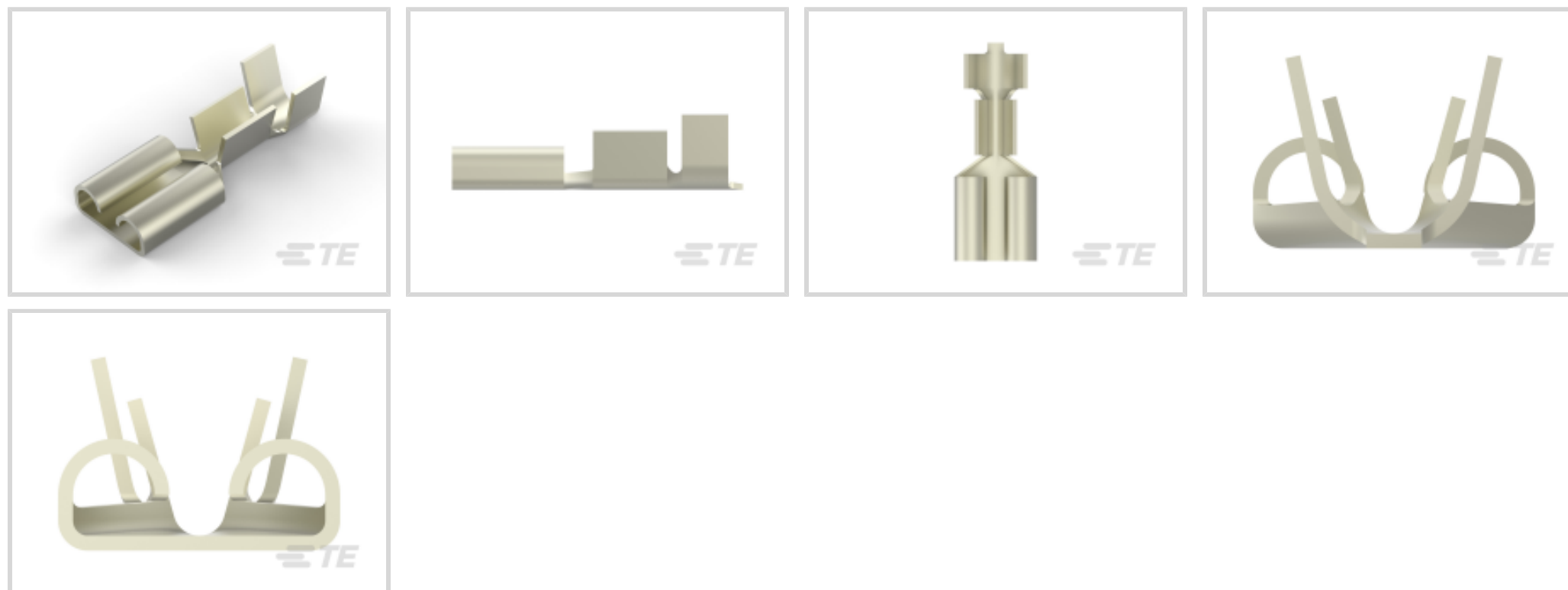
Tab Width 6.35 mm [.25 in], Straight, Steel, FASTON 250, Quick

Disconnects

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: 1 – 2.5 mm²

Mating Tab Width: 6.35 mm [.25 in]

Mating Tab Thickness: .81 mm [.032 in]

Features

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	Steel
Terminal Plating Material	Pre-Nickel
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	1 – 2.5 mm ²
Product Length	20.2 mm [.795 in]
Compatible Insulation Diameter Range	3 – 4.3 mm [.118 – .169 in]

Packaging Features

Packaging Method	Loose Piece/Carton
Packaging Quantity	500



Product Type Features

Insertion Force	Normal
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Line	Premier

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Industry Standards

Compatible With Agency/Standards Products	UL, CSA
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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



REPRESENTATION ONLY

TE Part # 674655
DAHT FASTON 22-14 ASSY



REPRESENTATION ONLY. DIE SET MAY VARY.

TE Part # 2063429-1
SDE F FASTON 250 0.35-2.50mm2 ASSY



TE Part # 2063429-2
SDE F FASTON 250 0.35-2.50mm2 DIE SET




TE Part # 169400
CERTI-LOK FRAME W/O DIES SET

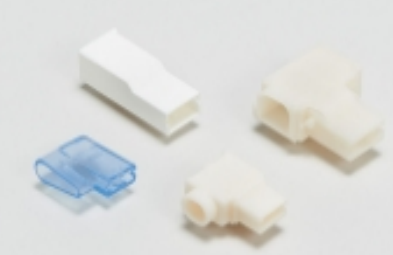


TE Part # 9-1579022-1
CERTILOK DIE FASTON 6.3


Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)



Splices(4)

Customers Also Bought



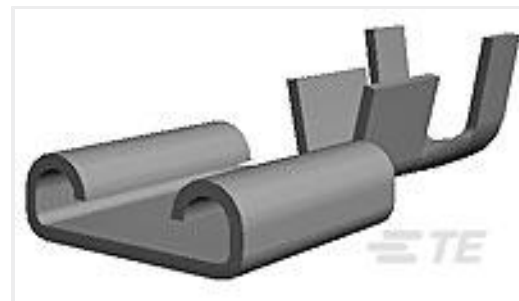
TE Part #HDP26-24-16SE
PLG, 16P, BLK, E, 12, S



TE Part #3-1478762-7
METAL BACKSHELL 37 WAY TOP E



TE Part #794617-2
2POS,MICRO MNL,RCPT HSG



TE Part #4-160256-2
250 FASTON,REC.,17-14 AWG,PNST



TE Part #794606-1
MICRO MNL RPT CNT STRIP 20-24



TE Part #360052-1
125 DIA CLSTR BLK



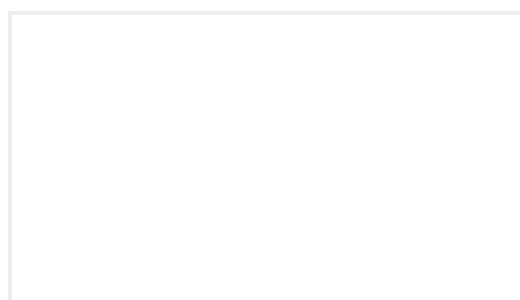
TE Part #2-1658527-2
622-1441LF=FSKT IDC S 14 30AU



TE Part #867951-000
CWT-3809



TE Part #106019-000
CWT-3806



TE Part #1SNA166646R0500
CPT-1

Documents

Product Drawings

[250 FASTON,REC.,14-17AWG,PNIPST](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-160304-4_O_c-2-160304-4-o.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2-160304-4_O_c-2-160304-4-o.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-160304-4_O_c-2-160304-4-o.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English