

60295-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

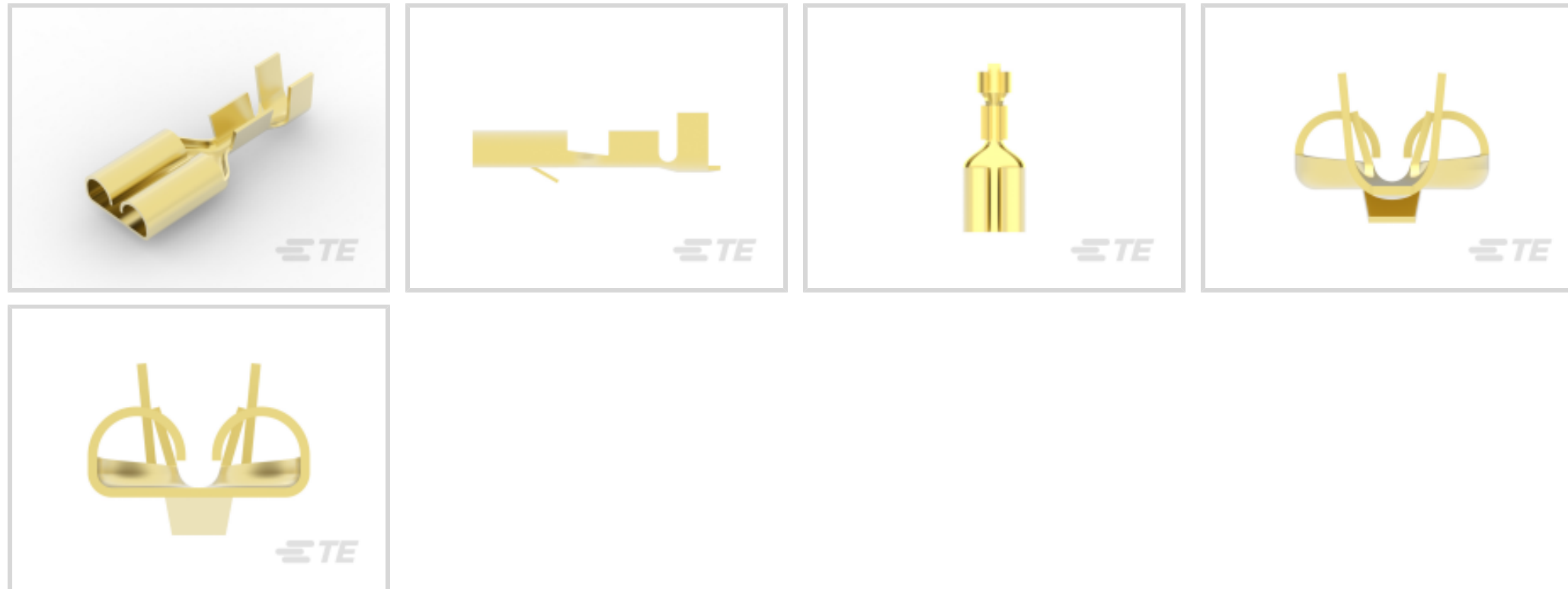
TE Internal #: 60295-1

Receptacle, 22 – 18 AWG Wire Size, .32 – .82 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTIN-FASTON 250, Quick Disconnects

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .32 – .82 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	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	.32 – .82 mm ²
Product Length	21.46 mm
Compatible Insulation Diameter Range	2.16 – 3.18 mm [.085 – .125 in]
Terminal Material Thickness	.3 mm [.012 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	12000
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Product Type Features

Insertion Force	Normal
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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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Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Connection Capacity	Single
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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	Locking Lance
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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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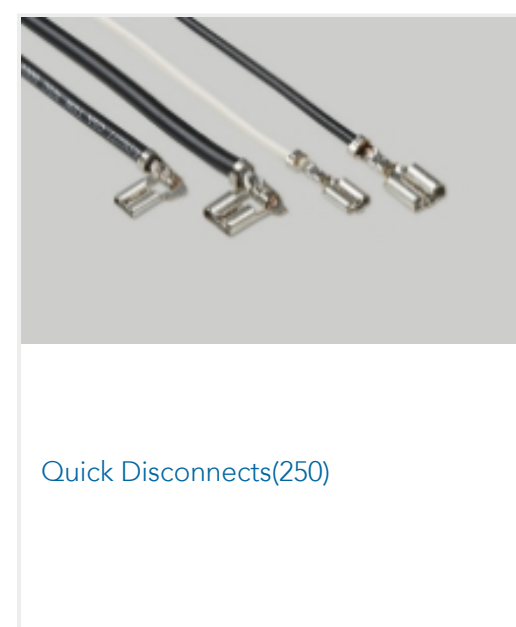
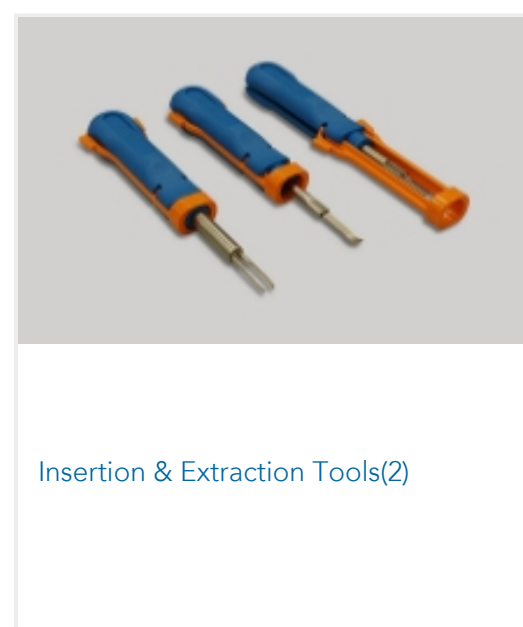
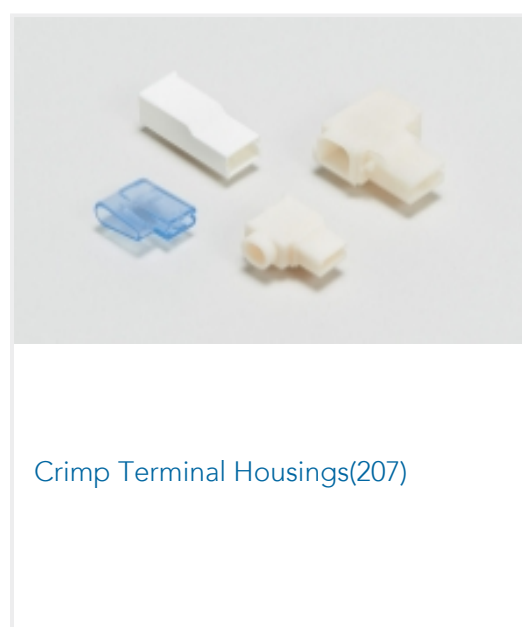
Product Compliance Disclaimer

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



Also in the Series | FASTIN-FASTON 250



Customers Also Bought



TE Part #499252-8
016 STRAIN RELIEF A-L RCPT



TE Part #K1150424
Battery Disconnecter 35-524-231-R-A5-901



TE Part #828657-3
2P JUNIOR-TIMER GEH



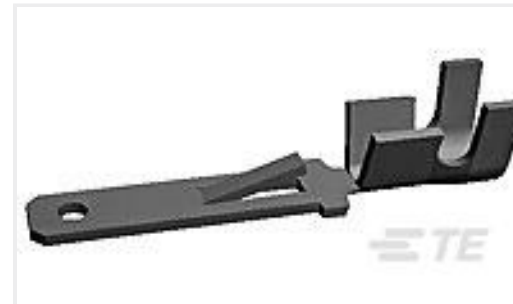
TE Part #1241402-3
AMP MCP 6.3/4.8K, CONTACT



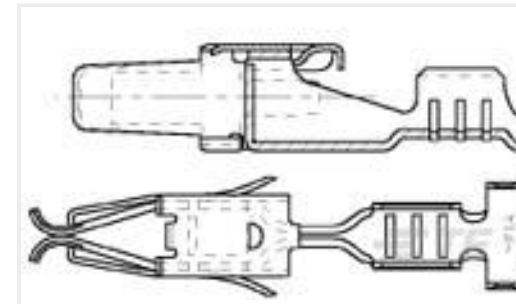
TE Part #2-964292-1
TAB A 2.8x0.8 CONTACT CF SRC Sn



TE Part #K1138460
Batt. Disconnecter 35-514-231-R-A5-901



TE Part #60294-1
FF 250 TAB 22-18AWG BR



TE Part #144432-1
JPT F REC 2.8 Contact SRC Sn



TE Part #1-963746-1
SPECIAL TERMINAL 17-13 AWG PTPB LP



TE Part #B132-L
WHIP,MC,1/4,132-928MHZ SELECT,0,CH,GP,

Documents

Product Drawings

[FASTIN FASTON 250 REC 22-18 AWG BR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_60295-1_AM_c-60295-1-am.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60295-1_AM_c-60295-1-am.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60295-1_AM_c-60295-1-am.3d_stp.zip](#)

English

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Product Specifications



Application Specification

English