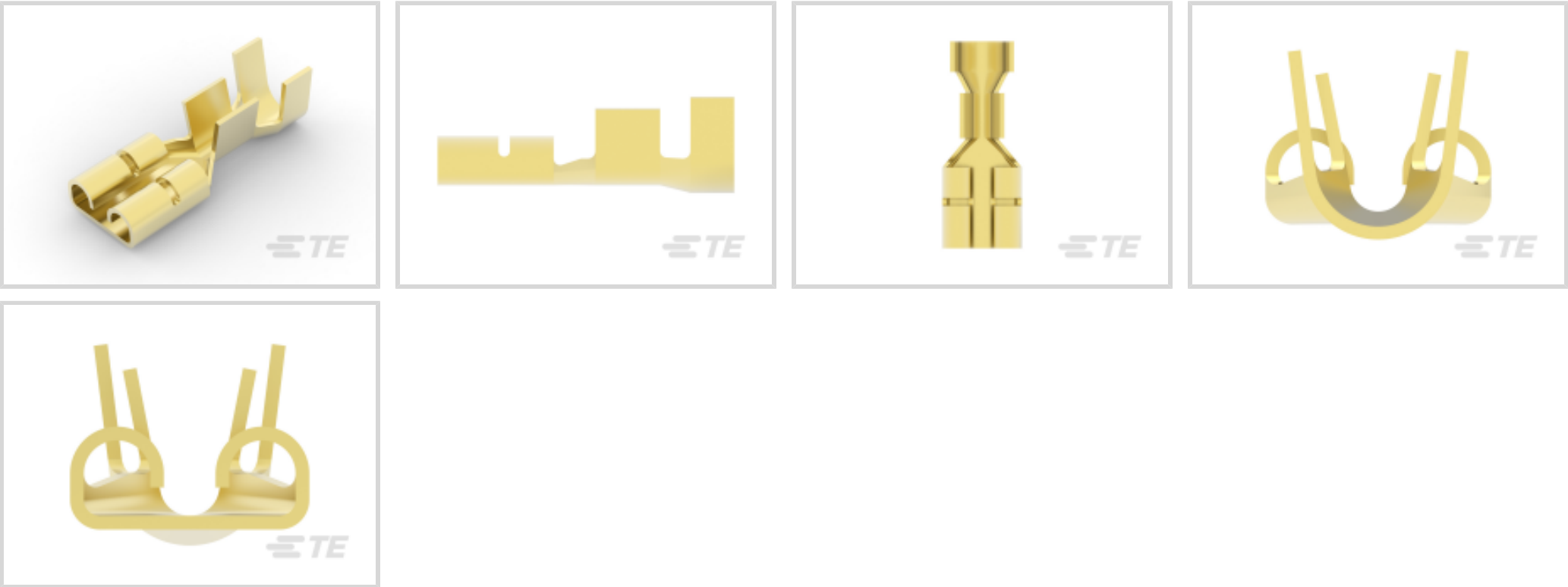




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2.08 – 5.26 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

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

Features

Product Type Features

Insertion Force	Low
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.46 mm[.018 in]
Product Length	19.69 mm[.775 in]
Compatible Insulation Diameter Range	3.81 – 5.08 mm[.15 – .2 in]
Wire Size	2.08 – 5.26 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	9000
Packaging Method	Strip/Reel

Other

Line	Budget
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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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

 TE Part # 314917-1 EXT TL 250 U-POD STR IS9726	 TE Part # 58525-1 PROCRIMPER TOOL & DIE	 KIT REPRESENTATION ONLY TE Part # 7-2150237-7 OCEAN_2.0_SPARE_PART_KIT-130F2100	 TE Part # 735211-2 250 FASTON REC 14-10 AWG TPBR
 TE Part # 2-2150237-1 OCEAN_2.0_APPLICATOR-E-130F2100	 TE Part # 2-2150237-2 OCEAN_2.0_APPLICATOR-E-130F2100	 TE Part # 2150237-1 OCEAN_2.0_APPLICATOR-E-130F2100	 TE Part # 2150237-2 OCEAN_2.0_APPLICATOR-E-130F2100
 TE Part # 314916-1 INSERT TL 250 U-POD STR IS9725	 TE Part # 58525-2 PROCRIMPER DIE	 TE Part # 7-2150237-1 OCEAN_2.0_APPLICATOR-E-130F2100	 REPRESENTATION ONLY TE Part # 90120 DAHT 250 FASTON REC 14-10 ASSY

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)

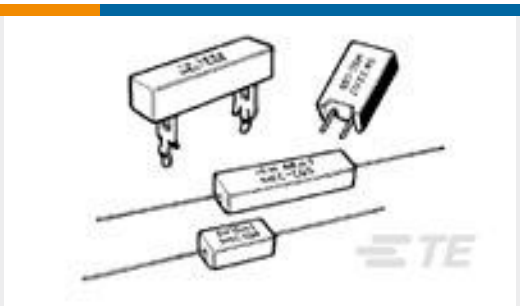
Customers Also Bought



TE Part #2213480-1
LUMAWISE Z50 HOLDER 2828
GENERAL



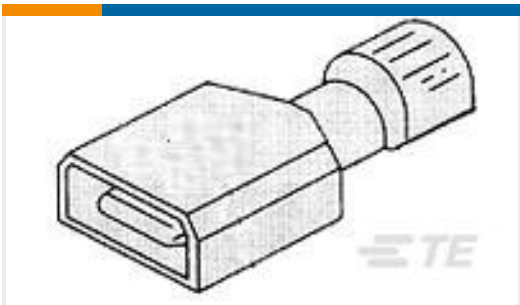
TE Part #6-1625999-1
HSC100 R82 5%



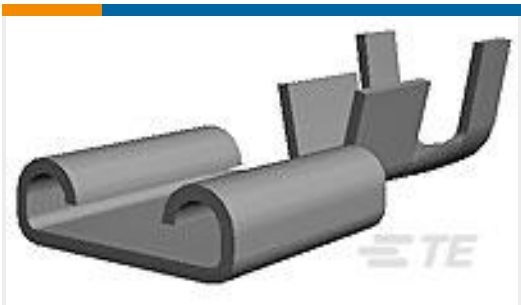
TE Part #1-1623795-2
SQP10 47R 5% WIRE



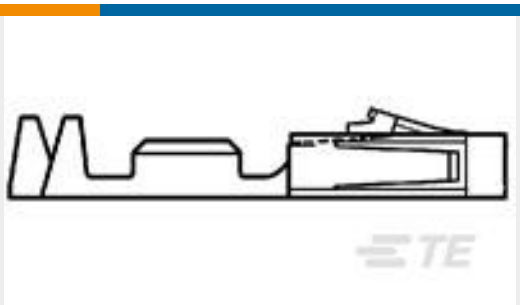
TE Part #104257-3
04 MTE RCPT HSG SR LATCH .100



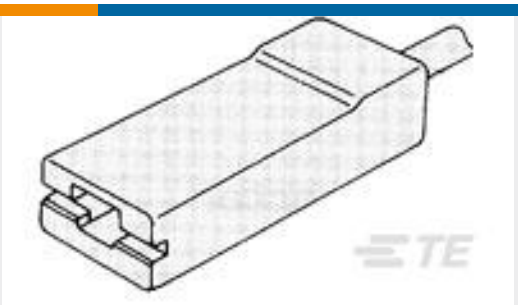
TE Part #3-520107-2
ULTRA-FAST 250 ASY TAB 16-14 AWG
TPBR



TE Part #62998-2
250 FSATON REC 10-8 AWG TPBR



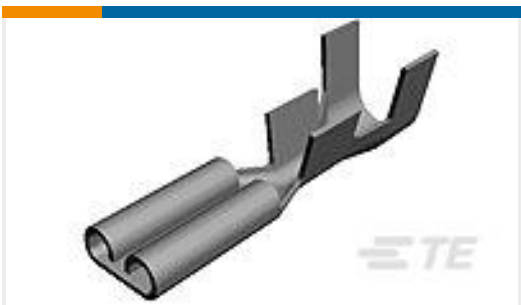
TE Part #104479-9
SHORT POINT CONT 15 DPLX
STMPD LF



TE Part #1-480416-1
FASTON 250 REC HSG 1CIR NYLON
BLK



TE Part #41291
250 FASTON,TAB,BR



TE Part #60635-2
250 FASTON REC 14-10 AWG SPBR

Documents



Product Drawings

250 FASTON REC 14-10 AWG BR

English

CAD Files

Customer View Model

ENG_CVM_CVM_63365-1_AF.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63365-1_AF.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63365-1_AF.3d_stp.zip

English

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

Datasheets & Catalog Pages

82004 FASTON Terminals (Insulated and Uninsulated) Catalog - FASTON Receptacles Section

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English