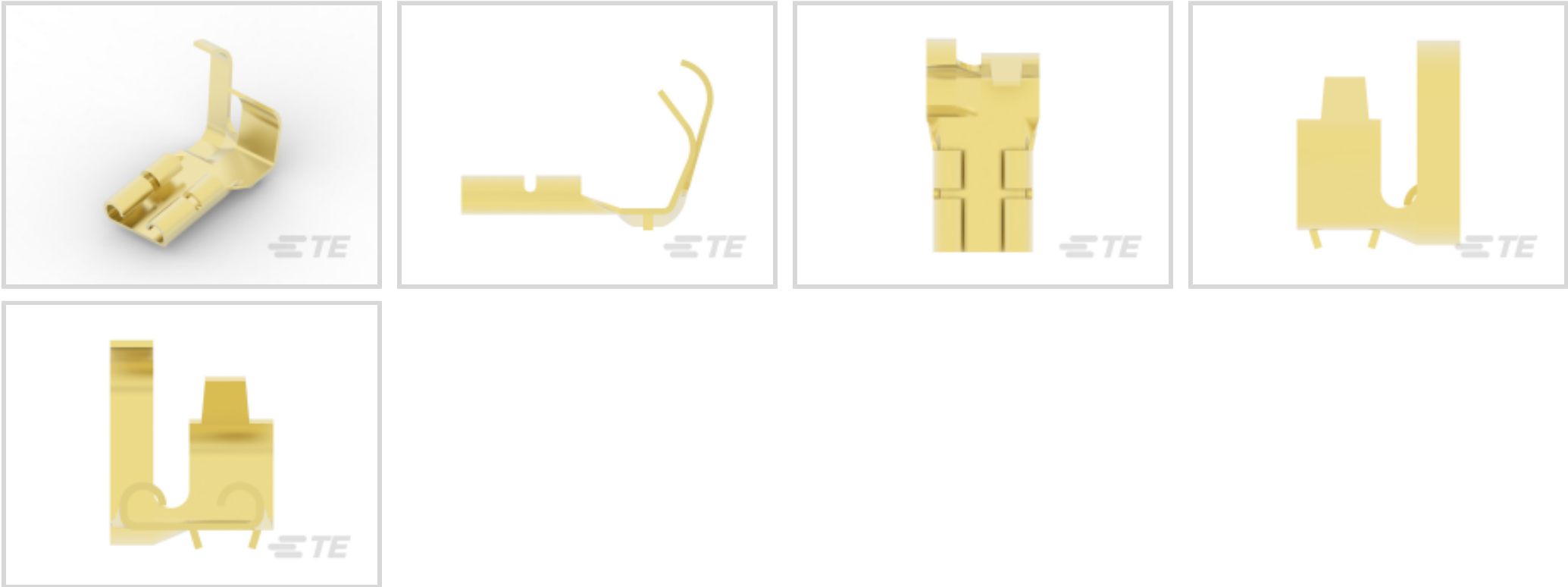




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 3.31 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	Flag
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	Tab-Lok
Barrel Type	Open

Dimensions

Wire Size	.82 – 3.31 mm²
Product Length	17.02 mm[.67 in]
Compatible Insulation Diameter Range	2.79 – 5.33 mm[.11 – .21 in]
Terminal Material Thickness	.41 mm[.016 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	4000
Product Type Features	
Insertion Force	Low
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °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
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Dimple
Industry Standards	
Compatible With Agency/Standards Products	UL, CSA
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

 TE Part # 521663-1 250 FASTON HSG. FLAG REC 5.6 MM2P NATURAL	 TE Part # 1855041-1 HINDGE BAR F.A. EMPO160TAB180O LM & G	 TE Part # 521661-1 250 FASTON HSG. FLAG REC. 4P BLACK	 TE Part # 7-1855041-7 SPARE PART KIT
 TE Part # 1596696-2 HB APPL,AOL	 TE Part # 1596697-5 HB APPL,AOM	 TE Part # 2088156-2 MINI APPLICATOR, HINGE BAR END FEED	 TE Part # 565504-1 STD HBEMPR160T180OK
 TE Part # 565504-3 STD HBEMPR160T220OK			

Also in the Series | FASTON 250



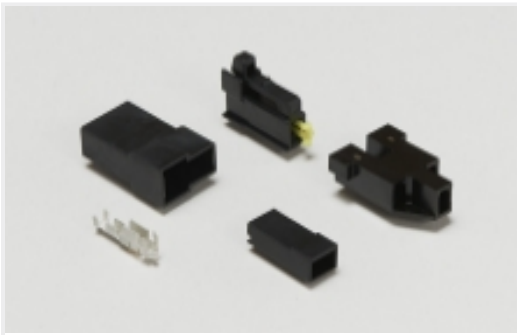
Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)



Splices(4)

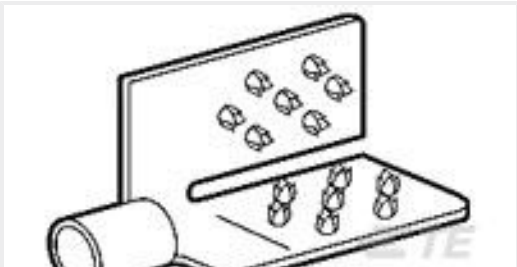
Customers Also Bought



TE Part #350766-1
03P UMNL PLUG HSG



TE Part #350218-2
UMNL PIN 20-14 .0126AUBR



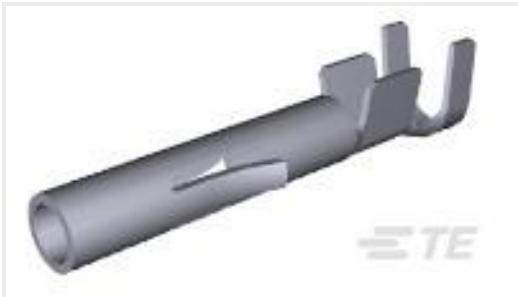
TE Part #52195
TERMINAL,TERMI-FOIL 16-14



TE Part #60774-2
SPADE TERMINAL 18-14 AWG TPBR



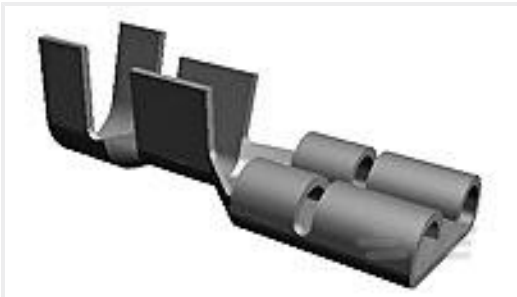
TE Part #520971-1
ULTRA-POD 250 ASY REC 18-14 AWG BR



TE Part #350536-1
UMNL SOK 20-14 .0126 PTPBR



TE Part #350537-1
UMNL SOK 20-14 .0126 PTPBR



TE Part #63306-1
250 FASTON REC 18-14 AWG BR



TE Part #31812
TERMINAL,SOLIS R 4 3/8



TE Part #1969507-2
250 FASTON HSG.,FLAG,REC.,1 POS, NATRUAL

Documents



Product Drawings

250 FASTON FLAG REC 18-12 AWG BR

English

CAD Files

Customer View Model

ENG_CVM_CVM_63445-1_AF.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63445-1_AF.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63445-1_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

Agency Approvals

UL Report

English