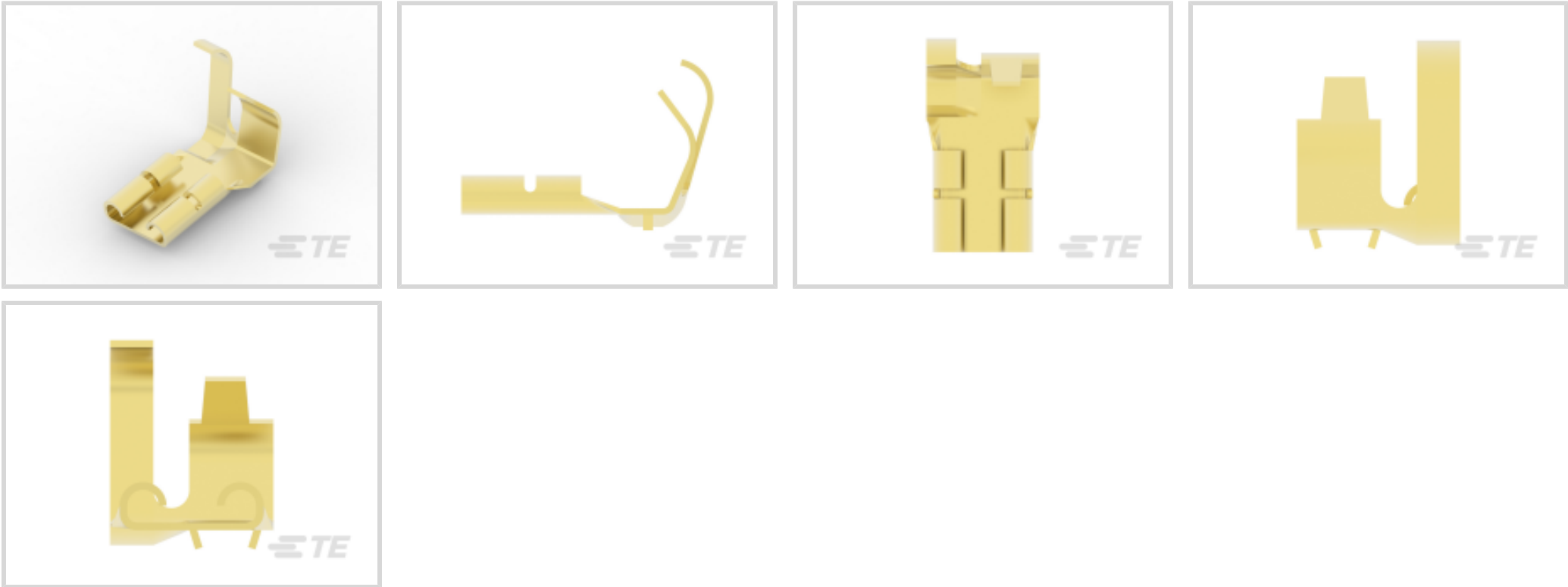




Terminals & Splices > Quick Disconnects



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

Product Type Features

Insertion Force	Low
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

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

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

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]
Wire Size	.82 – 3.31 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	4000
Packaging Method	Strip/Reel

Other

Line	Premier
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 1596696-2 HB APPL,AOL	 TE Part # 521661-1 250 FASTON HSG. FLAG REC. 4P BLACK	 TE Part # 1855041-1 HINDGE BAR F.A. EMPO160TAB1800 LM & G	 TE Part # 7-1855041-7 SPARE PART KIT
 TE Part # 1596697-5 HB APPL,AOM	 TE Part # 2088156-2 MINI APPLICATOR, HINGE BAR END FEED	 TE Part # 521663-1 250 FASTON HSG. FLAG REC 5.6 MM2P NATURAL	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insulation Boots & Sleeves(16)	 Magnet Wire Terminals(1)
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PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

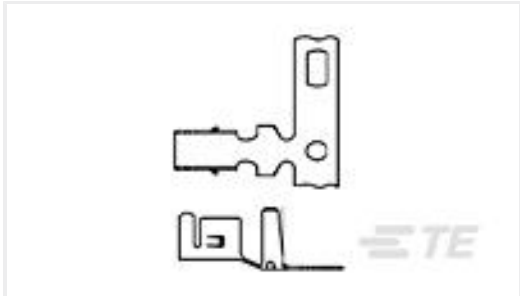
Customers Also Bought



TE Part #2-32053-1
PIDG SPD 22-16 COMM 22-18MIL 8



TE Part #36923
TERMINAL,SOLIS R 2/0 3/8



TE Part #3-794013-1
MINI AMP-IN 12 AWG WIRE



TE Part #36925
TERMINAL,SOLIS R 2/0 1/2



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



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



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



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



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

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