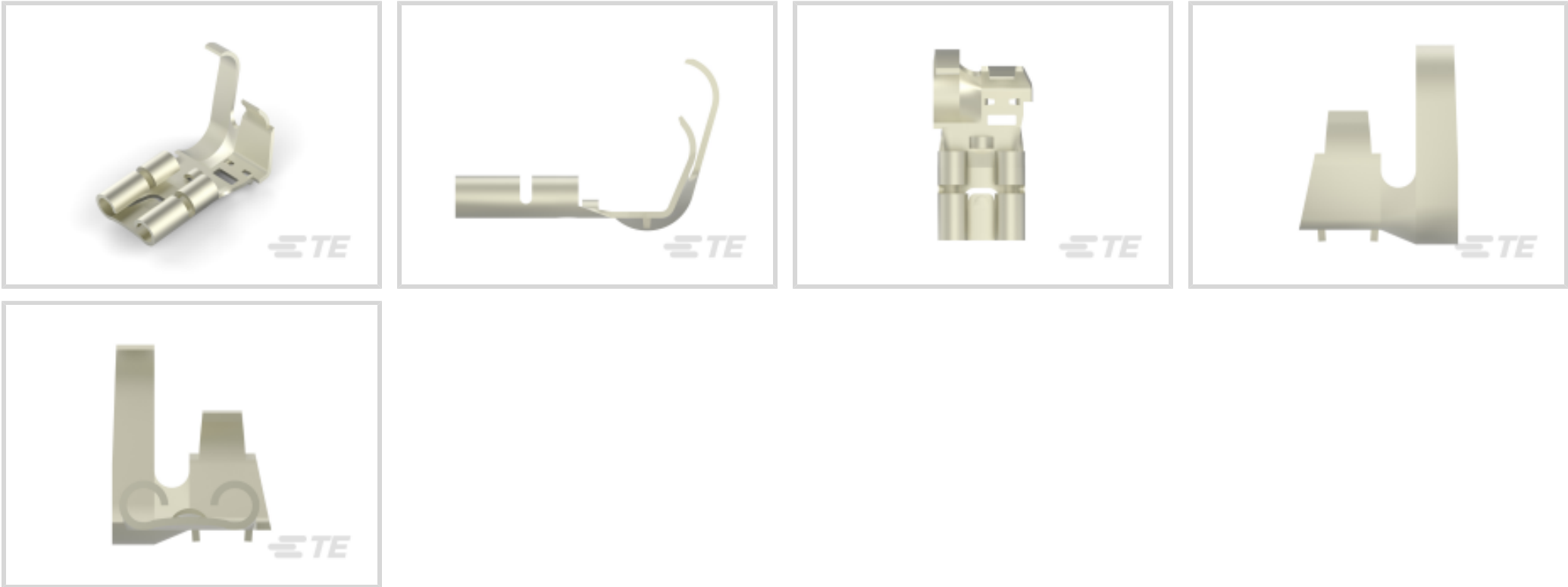




Terminals & Splices > Quick Disconnects



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	Steel
Terminal Plating Material	Nickel
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 – 250 °C[-40 – 482 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	3500
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 # 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 # 1855041-1
HINDGE BAR F.A. EMPO160TAB1800 LM & G

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(116)

Insulation Boots & Sleeves(16)

Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)

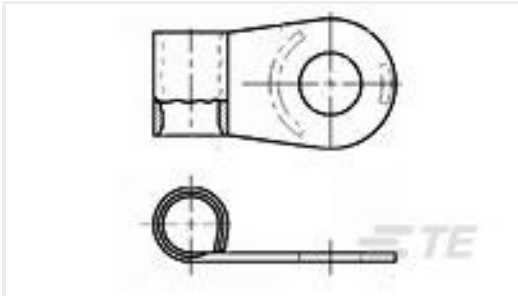


Splices(4)

Customers Also Bought



TE Part #1969443-6
EP 2.5 TPA Retainer, 6 Pos



TE Part #322727
TERMINAL,SOLIS FLAG R 8 1/4



TE Part #5-1971773-3
PTL 1X3 PLUG HSG HIGH TEMP KEY A LGR



TE Part #316062-1
POWER DBL LOCK PLATE 3P /6.5MM A LGR



TE Part #1534072-4
MULTIF.ASSY MK2 4POS, AR



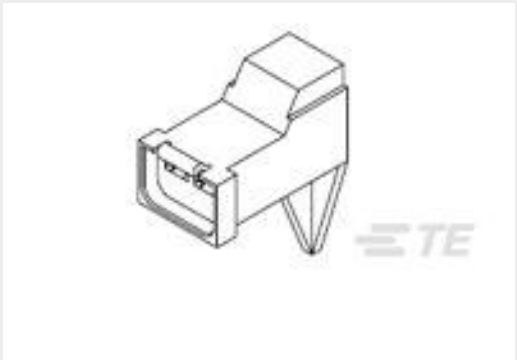
TE Part #2-2304525-4
AMP DUOPLUG MK2 CONNECTOR 4P



TE Part #63119-1
POSITIVE LOCK 250 REC 22-18 AWG TPBR



TE Part #794219-1
MINI UMN2 SOK 26-22 AWG SN



TE Part #521306-1
110 FASTON HSG. REC 5MM2P NATURAL



TE Part #170328-3
250 PL MKII REC. 18-14AWG PTBR

Documents

Product Drawings

250 FASTON FLAG REC 18-12 AWG NPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63604-1_H.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_63604-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63604-1_H.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

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English