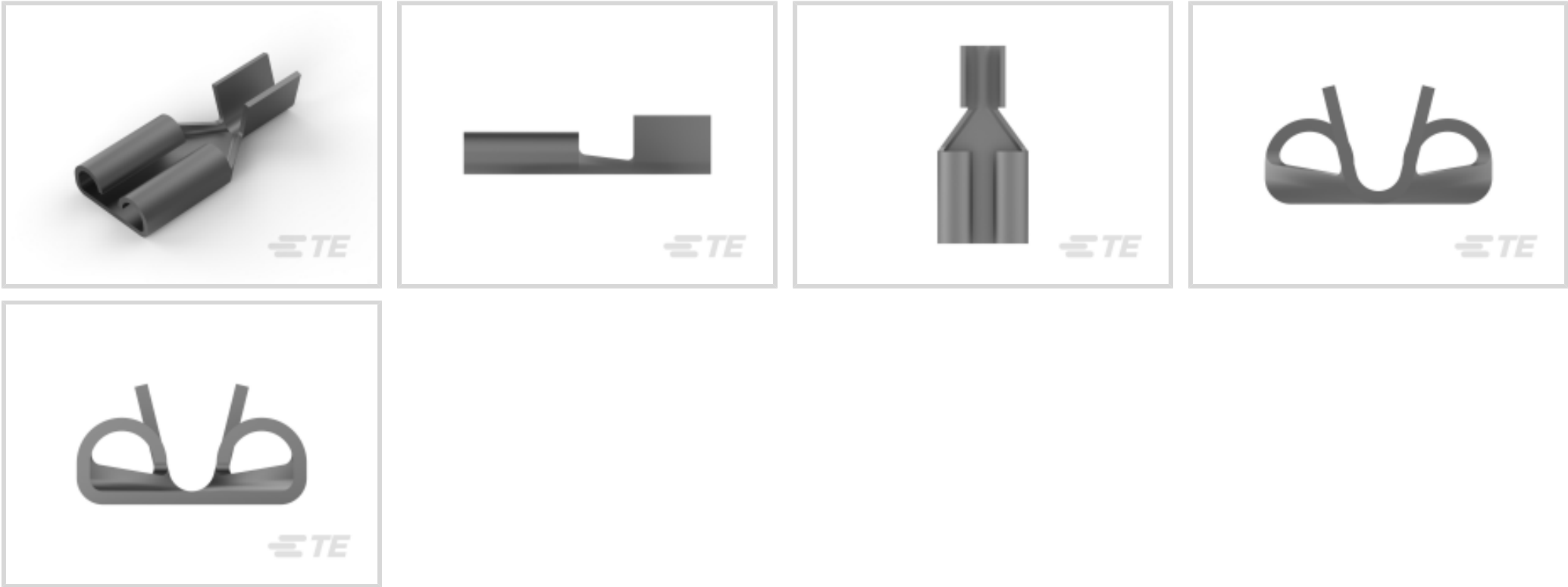




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal
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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	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment



Wire Insulation Support	Without
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Dimensions

Product Length	16.64 mm[.655 in]
Terminal Material Thickness	.43 mm[.017 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

Insulation Option	Uninsulated
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	12000
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: 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>

Also in the Series

FASTON 250

Compression Connectors(4)	Crimp Terminal Housings(116)	Insertion & Extraction Tools(6)	Insulation Boots & Sleeves(16)
Magnet Wire Terminals(1)	PCB Terminals(134)	Quick Disconnects(421)	Splices(4)

Customers Also Bought

 TE Part #66102-8 III+ PIN,24-20,15AU/FL,STRIP	 TE Part #4-520447-2 ULTRA-FAST 250 ASY REC 12-10 AWG TPBR	 TE Part #3-520141-2 ULTRAFAST 250 ASSY REC 16-14 TPBR LP	 TE Part #2-34144-1 PG R 22-16 COMM 22-18 MIL 6 TPBR LP
 TE Part #60799-2 SHUR PLUG 180 RECEPTACLE 18-14 AWG BR	 TE Part #1-480698-0 02P UMNL PLUG HSG NATL	 TE Part #62409-1 250 FASTON TAB TPBR	 TE Part #HD16-9-1939S PLG, 9P, BLK, N, J1939, TYPE 1

Documents

CAD Files

Customer View Model
[ENG_CVM_CVM_41194_CA.2d_dxf.zip](#)

English
[3D PDF](#)

3D
Customer View Model
[ENG_CVM_CVM_41194_CA.3d_igs.zip](#)

English
Customer View Model
[ENG_CVM_CVM_41194_CA.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
[Engineering Report](#)
English

Agency Approvals
[UL Report](#)
English