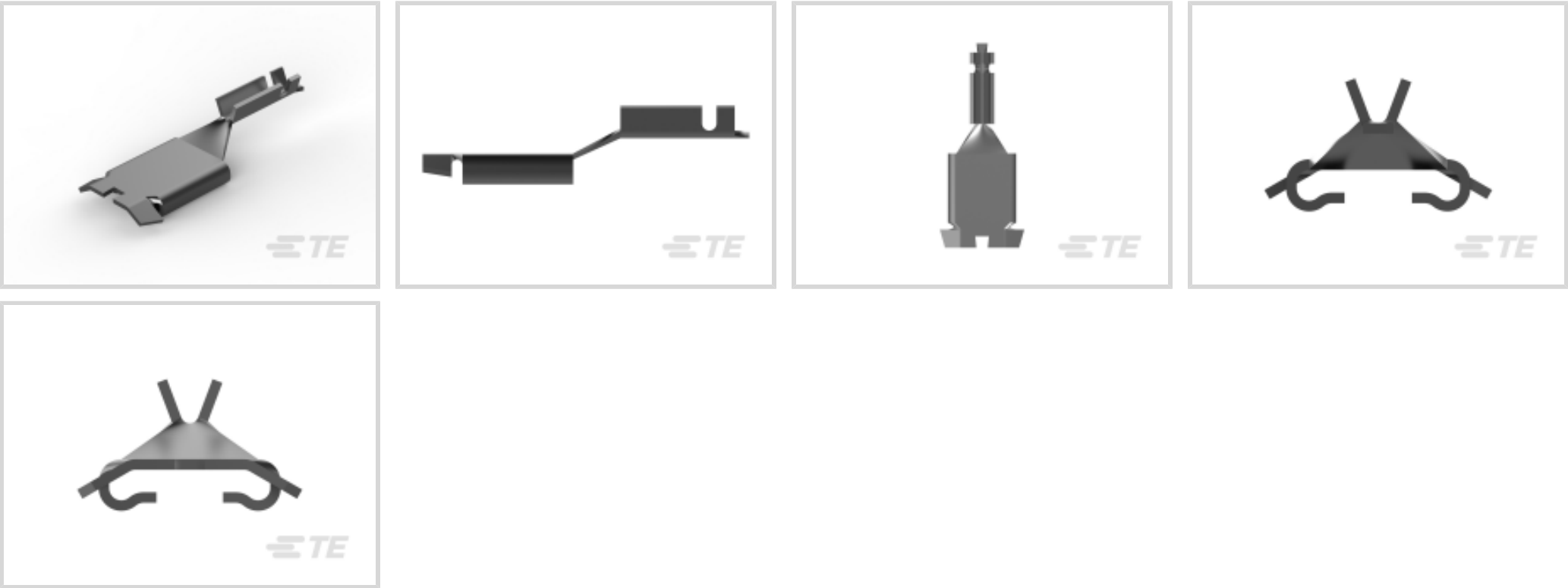




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **200 – 700 CMA**

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

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire
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Configuration Features

Connection Capacity	Single
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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	With
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Dimensions

Product Length	21.84 mm[.86 in]
Compatible Insulation Diameter Range	1.52 mm[.06 in]
Terminal Material Thickness	.46 mm[.018 in]
Wire Size	200 – 700 CMA

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	3000
Packaging Method	Reel

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 2022 (224) 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>



PCB Terminals(2)

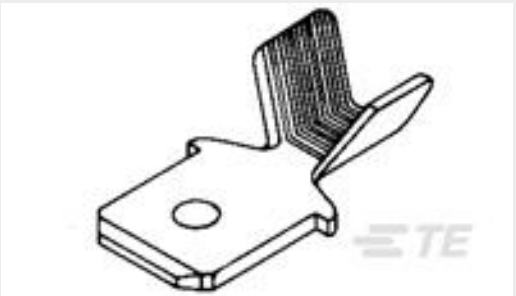


Quick Disconnects(9)

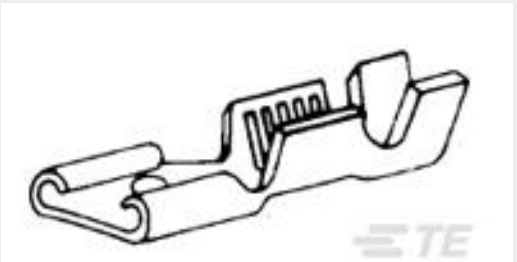
Customers Also Bought



TE Part #2-2176308-7
RP 1E 0.1W 249K 0.1% 25PPM 5K RL



TE Part #62922-1
250 FAST TAB AMVAR 032TPBR



TE Part #63623-1
RCPT AMVAR 250 FAST LIF 016BR



TE Part #61202-1
250 FASTON REC 26-22 AWG BR



TE Part #63136-1
250 AMVAR TAB 200-860 TPBR



TE Part #2176308-2
RP 1E 0.1W 137K 0.1% 25PPM 5K RL



TE Part #62069-1
250 AMVAR FAS REC 23 19 MAG BR



TE Part #2176307-4
RP 1E 0.1W 13K3 0.1% 25PPM 5K RL



TE Part #2238173-3
250 FASTON,REC.,22-12 AWG,TPBR



TE Part #60736-2
FASTON 250 FLAG REC 24-20 AWG TPBR

Documents

Product Drawings

RCPT STATOR 27-22 0173PTPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_63480-2_J.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_63480-2_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63480-2_J.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

[AMPLIVAR Stator Receptacles with FASTON Mating End](#)

English