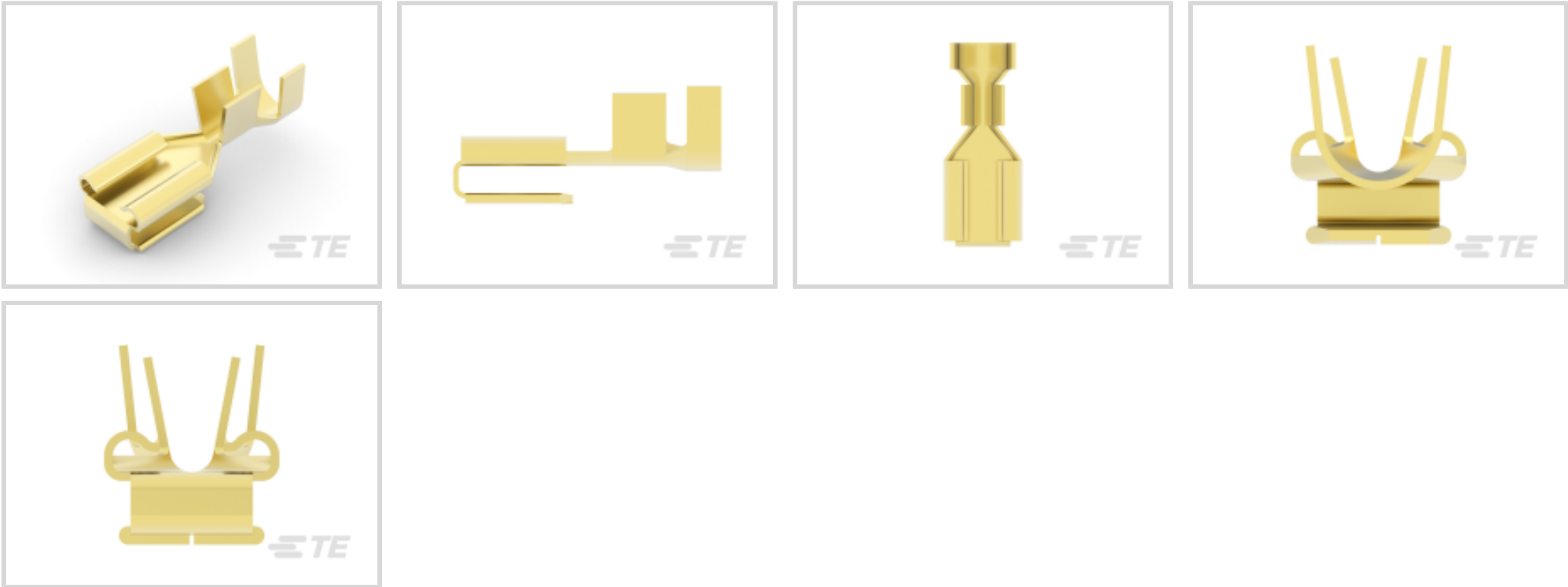




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2.08 – 5.26 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

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Piggyback
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
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

Terminal Material Thickness	.4 mm[.015 in]
Product Length	19.56 mm[.77 in]
Compatible Insulation Diameter Range	3.81 – 5.08 mm[.15 – .2 in]
Wire Size	2.08 – 5.26 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	2000
Packaging Method	Strip/Reel

Other

Terminals & Splices Comment	Tab Thickness: 0.81 [.032]
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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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 7-2266491-7 OCEAN_2.0_SPARE_PART_KIT-130F2200	 TE Part # 2-2266491-1 OCEAN-2.0-APPLICATOR-S-130F2200	 TE Part # 2-2266491-2 OCEAN-2.0-APPLICATOR-S-130F2200A
 TE Part # 2266491-1 OCEAN-2.0-APPLICATOR-S-130F2200	 TE Part # 2266491-2 OCEAN-2.0-APPLICATOR-S-130F2200A	 TE Part # 7-2266491-1 OCEAN-2.0-APPLICATOR-S-130F2200	 TE Part # 7-2266491-2 OCEAN-2.0-APPLICATOR-S-130F2200A
 TE Part # 90120 DAHT 250 FASTON REC 14-10 ASSY			

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(142)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

Customers Also Bought



TE Part #2-34173-1
TERMINAL,PG R 12-10 3/8



TE Part #61866-1
RING TERMINAL CRIMP 10-6 AWG TPBR



TE Part #770004-3
UMNL II SOK PTPPHBZ



TE Part #42946-2
RING 12-8 AWG TPBR



TE Part #61944-1
250 FASTON REC 18-14 AWG BR



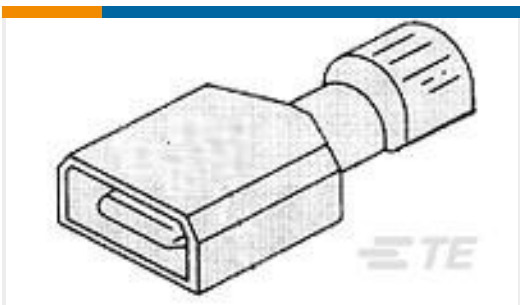
TE Part #61352-1
RING .197 (5.0 MM) 10-6 AWG TPBR



TE Part #HDP24-24-19SE
REC, 19P, BLK, E, 12/16, S



TE Part #35184
TERMINAL,SOLIS R 2 3/8



TE Part #3-520106-2
ULTRA-FAST 250 ASY TAB 16-14 AWG TPBR



TE Part #52043
TERMINAL,R PG 4 10

Documents



Product Drawings

250 FASTON REC 14-10 BR

English

CAD Files

Customer View Model

ENG_CVM_CVM_62253-1_AE.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62253-1_AE.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62253-1_AE.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

Product Environmental Compliance

MD_62253-1_11302015135_dmtec

English

MD_62253-1_11302015135_dmtec

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English