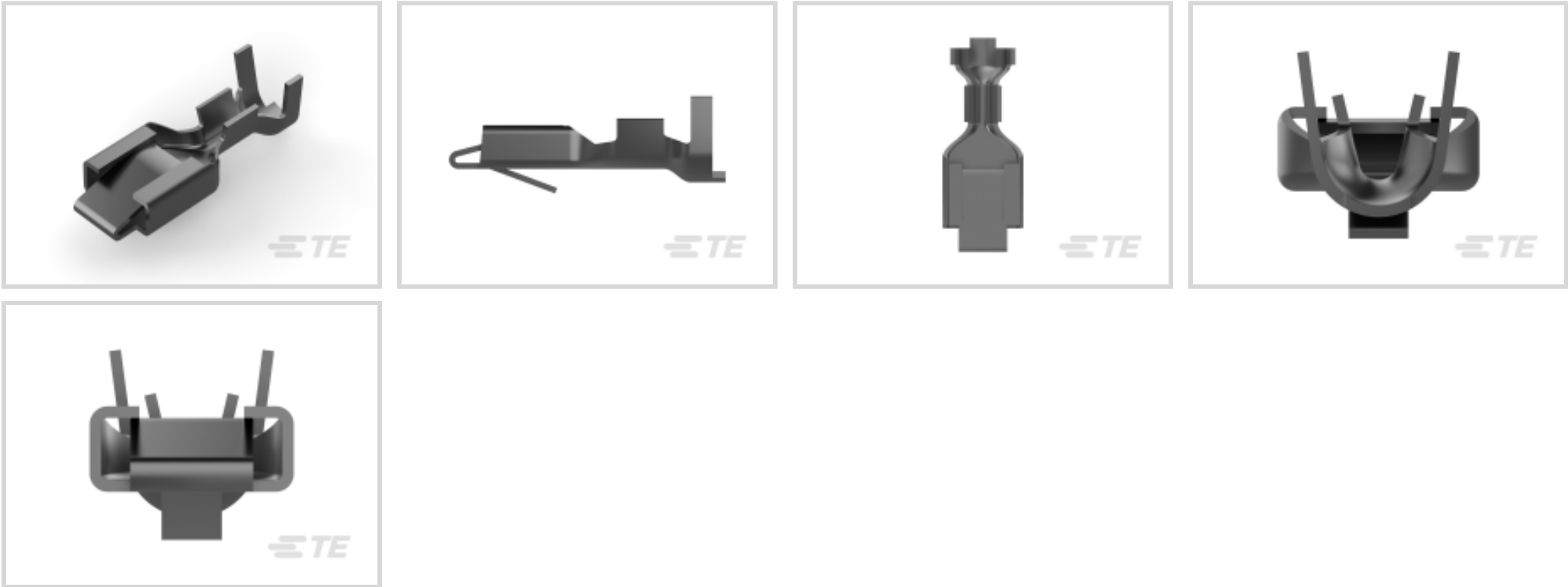




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 mm²**

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

Terminal Orientation: **Straight**

Features

Product Type Features

Insertion Force	High
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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]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-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
Mating Retention Type	Locking Lance

Dimensions

Product Length	20.39 mm[.803 in]
Compatible Insulation Diameter Range	3.9 mm[.154 in]
Terminal Material Thickness	.46 mm[.018 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	2400
Packaging Method	Strip/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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

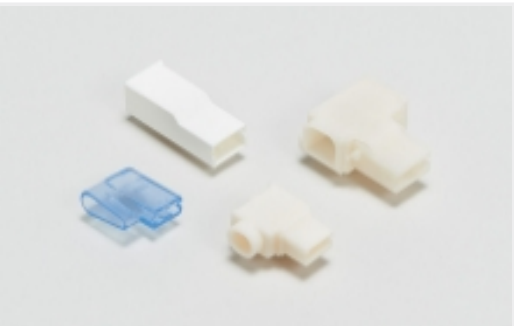


as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

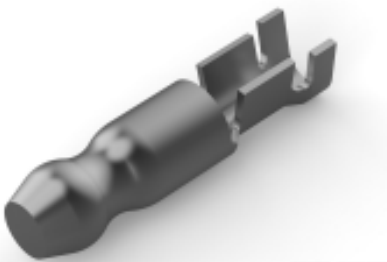
Compatible Parts

 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 KIT REPRESENTATION ONLY TE Part # 7-2266591-7 OCEAN_2.0_SPARE_PART_KIT-110F220F	 TE Part # 5-2266591-1 OCEAN-2.0-APPLICATOR-S-110F220F-RSM	 TE Part # 5-2266591-2 OCEAN-2.0-APPLICATOR-S-110F220F-RSA
 TE Part # 2266591-2 OCEAN-2.0-APPLICATOR-S-110F220F-RSA	 TE Part # 2266591-1 OCEAN-2.0-APPLICATOR-S-110F220F-RSM		

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(192)	 Insertion & Extraction Tools(2)	 Quick Disconnects(216)
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Customers Also Bought

 TE Part #5070076141 RNF-100-3/8-CL-1.5IN	 TE Part #DTP06-2S-E004 PLG, 2P, BLK, N	 TE Part #60793-3 SHUR PLUG .180 18-14 AWG TPBR	 TE Part #60799-5 SHUR PLUG 180 RECEPTACLE 18-14 AWG TPBR
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TE Part #63564-1
[SPLICE AMVAR 2000-5400 020BR](#)

TE Part #2-321045-1
[PIDG 16-14 R 1/4; TAPE](#)

TE Part #350218-7
[UMNL PIN 20-14 .0126AUBR](#)

TE Part #520973-1
[ULTRA-POD 187 ASSY REC 20-16 AWG BR](#)

TE Part #770096-1
[09P .093 COMM P&S PLUG](#)

TE Part #2176216-8
[CPF A 0603 33R 0.1% 25PPM 1K RL](#)

Documents

Product Drawings

[BLADE REC 250 18-14AWG TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_640418-2_AF_c-640418-2-af.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_640418-2_AF_c-640418-2-af.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_640418-2_AF_c-640418-2-af.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

Product Specifications

[Application Specification](#)

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[Special 250 Blade Receptacle Terminal](#)

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