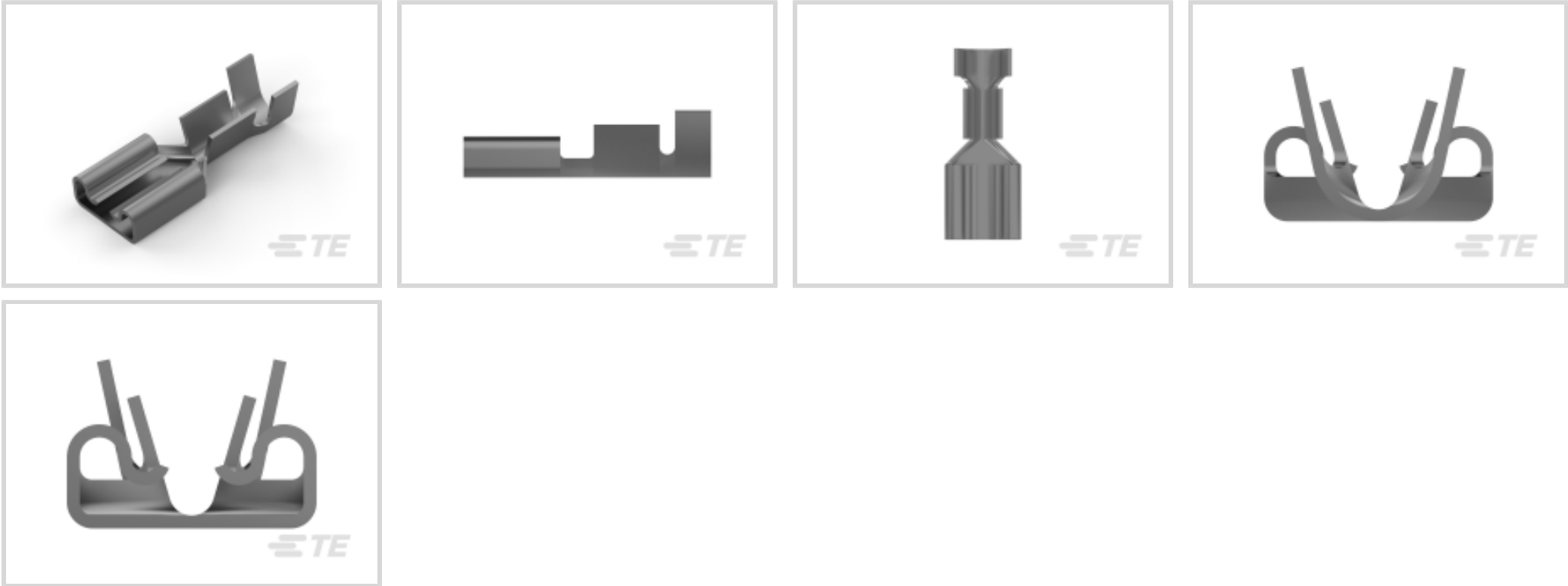




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1900 – 2974 CMA**

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

Features

Product Type Features

Insertion Force	Low
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Electrical Characteristics

Voltage Rating	600 V
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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	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	Dimple
Extraction Force	1.5 kgf

Dimensions

Product Length	21.4 mm
Compatible Insulation Diameter Range	3. – 4.5 mm
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	1900 – 2974 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Packaging Features

Packaging Quantity	5000
Packaging Method	Reel

Other

Line	Standard
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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 # 2150234-1
OCEAN_2.0_APPLICATOR-E-110F180F-REM

TE Part # 2150234-2
OCEAN_2.0_APPLICATOR-E-110F180F-REA

TE Part # 7-2150234-7
OCEAN_2.0_SPARE_PART_KIT-110F180F

Customers Also Bought

TE Part #1534077-4
MULTIFITING MK2 ASSY,4POS

TE Part #1534415-6
DUOPL POW FEM CON6P

TE Part #3-1534798-3
AMP DUOPLUG MK2 CONNECTOR 3P SELECTIVE

TE Part #1534072-2
MULTIF.ASSY MK2 2POS,AR

TE Part #2-928247-5
STD TIMER GEH 5P

TE Part #927742-6
6 POS FASTIN/ON HOUSING PANEL MOUNT

TE Part #8-1241961-2
STD TIM HOUSING MKII 2POS

TE Part #964204-1
STD-POW-TIM KONTAKT



Documents

Product Drawings

[250 FASTON,REC.,14-17AWG,PTPB](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-100605-2_J.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-100605-2_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-100605-2_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