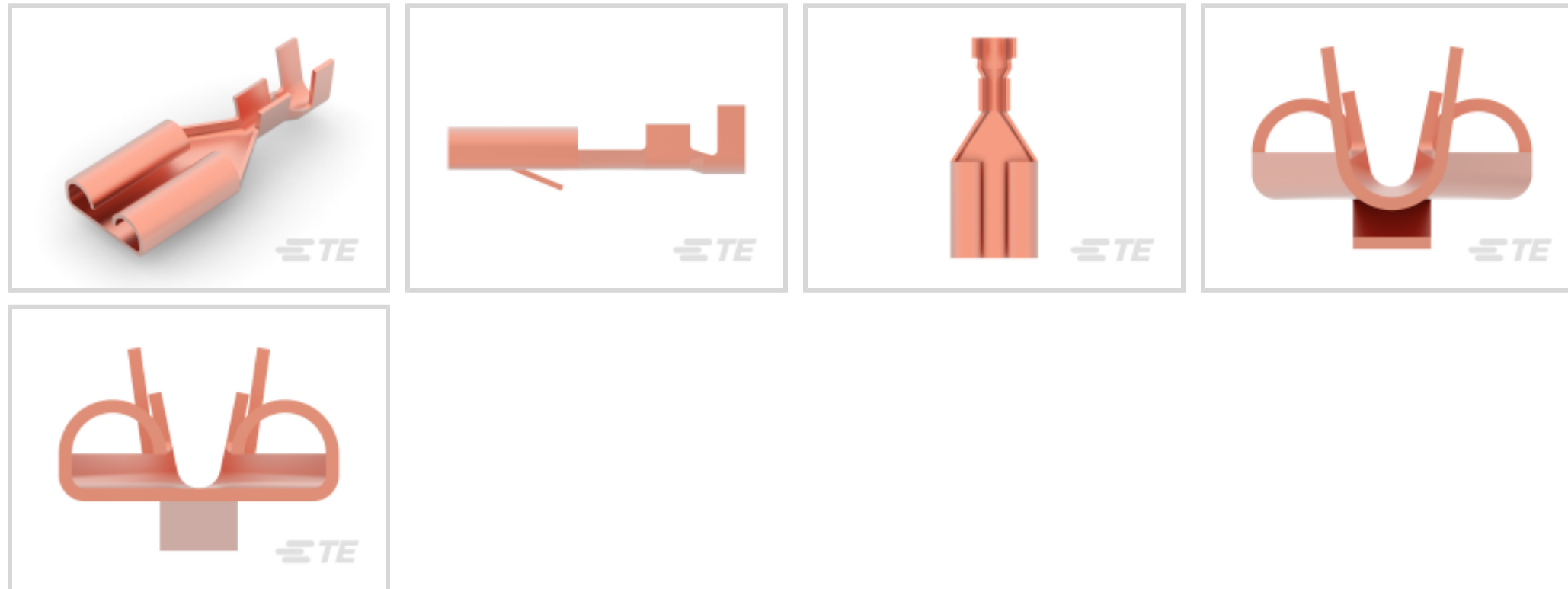




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: 1.03 – 2.62 mm²

Mating Tab Width: 9.53 mm [.375 in]

Mating Tab Thickness: 1.2 mm [.047 in]

Features

Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Discrete Wire
Insertion Force	Normal
Sealable	No

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	9.53 mm [.375 in]
Mating Tab Thickness	1.2 mm [.047 in]
Terminal Orientation	Straight
Contact Base Material	Copper Tin Alloy
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment



Mating Retention Type	Dimple
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Wire Insulation Support	With
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Dimensions

Accepts Wire Insulation Diameter Range	2.4 – 3.7 mm [.094 – .146 in]
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Overall Length	27 mm [1.063 in]
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Receptacle Terminal Stock Thickness	.51 mm [.02 in]
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Wire Size	1.03 – 2.62 mm ²
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Usage Conditions

Insulation Requirement	Uninsulated
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Operating Temperature Range	-40 – 110 °C [-40 – 230 °F]
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Industry Standards

UL Rating	Listed
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Packaging Features

Packaging Quantity	2000
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Packaging Method	Reel
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 2-2150369-2
OCEAN_2.0_Applicator-E-120F180F



TE Part # 2-4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS



TE Part # 2150369-2
OCEAN_2.0_Applicator-E-120F180F



TE Part # 7-2150369-2
OCEAN_2.0_Applicator-E-120F180F




KIT
REPRESENTATION ONLY

TE Part # 7-2150369-7
OCEAN_2.0_SPARE_PART_KIT-
120F180F



TE Part # 7-4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS



KIT
REPRESENTATION ONLY

TE Part # 7-4150104-7
TOOLING KIT TO MAKE LOOSE
PIECE TERMINAL

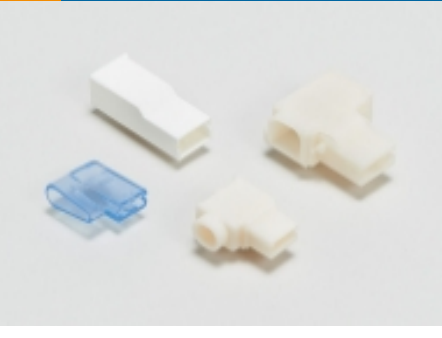


TE Part # 4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS




TE Part # 1-1579001-2
DIE FOR FF-9,5 SERIE

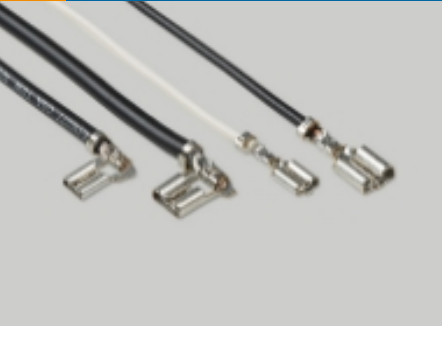
Also in the Series | FASTON 375



Crimp Terminal Housings(2)



PCB Terminals(1)



Quick Disconnects(12)

Customers Also Bought



TE Part #4-640441-1
11P MTA100 CONN ASSY WHT



TE Part #843037-000
101A062-3-0



TE Part #2-130014-1
PG R 22-16 5MM TAPE



TE Part #2-33462-1
TERMINAL,SOLIS R 8 5/16



TE Part #213841-3
POWERBAND CONT ASSY,SILVER PLT



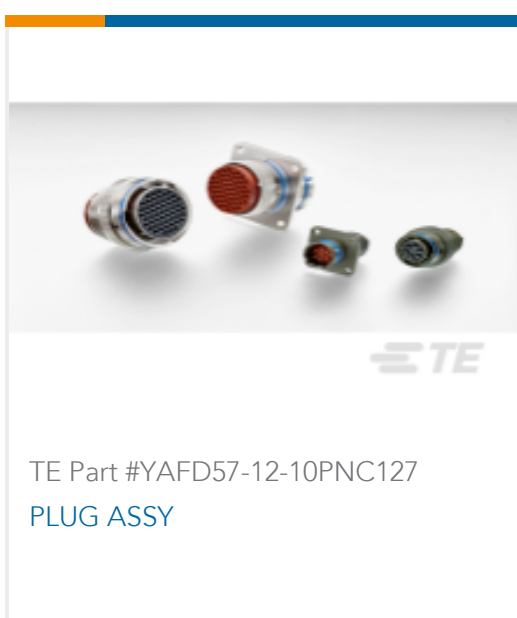
TE Part #HDP26-24-21PE-L017
PLG, 21P, BLK, E, RNG, 12/16, P



TE Part #2151307-1
OCEAN_2.0_APPLICATION-S-042F062O



TE Part #2150278-2
OCEAN_2.0_APPLICATION-E-201D



TE Part #YAFD57-12-10PNC127
PLUG ASSY

Documents

Product Drawings

[FF 374 REC 1-2.5 MM2 PLAIN CUSN4](#)

English

[FF 374 REC 1-2.5 MM2 PLAIN CUSN4](#)

German

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_962835-1_E1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_962835-1_E1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_962835-1_E1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Application Specification](#)

German

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English