



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: **1.22 mm [.048 in]**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Locking Lance

Packaging Features

Packaging Quantity	2000
Packaging Method	Reel

Dimensions

Product Length	27 mm[1.063 in]
Compatible Insulation Diameter Range	2.4 – 3.7 mm[.094 – .146 in]
Terminal Material Thickness	.51 mm[.02 in]
Wire Size	1.03 – 2.62 mm²



Product Type Features

Insertion Force	Normal
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	9.53 mm[.375 in]
Mating Tab Thickness	1.22 mm[.048 in]
Terminal Orientation	Straight
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Usage Conditions

Insulation Option	Uninsulated
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) 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 # 4150104-2
APPLICATOR TO MAKE LOOSE
PIECE-REA

TE Part # 2385411-1
SDE F SERIE 9.5 1.5-2.5 ASSY

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

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

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

Also in the Series | FASTIN-FASTON 375

Crimp Terminal Housings(9)

Insertion & Extraction Tools(1)

Quick Disconnects(18)

Customers Also Bought



TE Part #NB11556001
[ATUM-6/2-0-30MM](#)



TE Part #K1060506
[Battery Disconnecter 35-550](#)



TE Part #187752-000
[CR-107-LSR](#)



TE Part #D00409-000
[RNF-100-MINI-SPL-3/64-BK](#)



TE Part #265051-002
[44A0811-10-9](#)



TE Part #179592-1
[AMP POWER D/LOCK REC CONT. L/P](#)



TE Part #770266-1
[02P .093 COMM P&S RECPT .248CL](#)



TE Part #647879-1
[SERIES 50&75 CONTACT,10-12 AWG](#)



TE Part #1-1241930-1
[AMP MCP 9.5, CONTACT](#)



TE Part #444077-2
[STRAIGHT CRIMPED CO](#)

Documents

Product Drawings

[FF 374 REC 1-2.5 MM2 0.5 X 0.27 TP CUSN4](#)

English

[FF 374 REC 1-2.5 MM2 0.5 X 0.27 TP CUSN4](#)

German

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_962835-3_E1.2d_dxf.zip](#)

English

Customer View Model

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

English

Customer View Model

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

English

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



Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

Application Specification

German

Application Specification

English