



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 – 1.65 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	Straight
Contact Base Material	Brass
Terminal Plating Material	Silver
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	.32 mm
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.33 mm[.013 in]
Product Length	19.2 mm[.755 in]
Compatible Insulation Diameter Range	2.31 – 3.3 mm[.091 – .13 in]
Wire Size	.51 – 1.65 mm²

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	5000
Packaging Method	Strip/Reel

Other

Terminals & Splices Comment	"According to DIN 46340, Part 3", Chamfered, Without Dimple
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Product Compliance

For compliance documentation, visit the product page on TE.com>

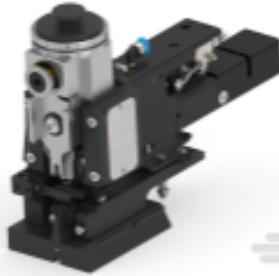
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not 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 # 1-1579007-4 EXTRACTION TOOL	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 2-2150334-1 OCEAN_2.0_Applicator-S-090F130F	 TE Part # 2-2150334-2 OCEAN_2.0_Applicator-S-090F130F
 TE Part # 2150334-1 OCEAN_2.0_Applicator-S-090F130F	 TE Part # 2150334-2 OCEAN_2.0_Applicator-S-090F130F	 TE Part # 2203997-1 RELAY,EVC80 ASMBY,SEALED	 TE Part # 7-2150334-1 OCEAN_2.0_Applicator-S-090F130F
 TE Part # 7-2150334-2 OCEAN_2.0_Applicator-S-090F130F	 KIT TE Part # 7-2150334-7 OCEAN_2.0_SPARE_PART_KIT-090F130F		

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(211)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(254)

Customers Also Bought

TE Part #962835-3
FF 374 REC 1-2.5 MM2 0.5 X 0.27 TP CUSN4

TE Part #160927-4
FF 250 REC 1.0-2.5MM2 TPPB

TE Part #322996
TERMINAL,SOLIS SPD 16-14 6

TE Part #917511-3
DYNAMIC D-3 REC CONT. 2L AU 0.76 L/P

TE Part #2-967325-1
2,5MM BU-GEH 4P,GR

TE Part #1-967589-2
AMP MCP 9.5, CONTACT

TE Part #1-1904045-2
V23333Z1001A008-EV-100

TE Part #1445048-4
PANEL MT SNGL ROW HSG 4 POS

TE Part #2301838-2
AMPL REC HD20, VERT, 9P, B/L,4-40 S /LOCK

TE Part #CQ96143001
C7X-23A914XK18A-OCK9500

Documents

Product Drawings
FF 250 REC 0.5-1.5MM2 BR SILVER PLATED
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_6-160526-1_AR.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_6-160526-1_AR.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-160526-1_AR.3d_stp.zip](#)

English

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Product Specifications

[EB**General Application Specification for Open Barrel Terminals](#)

English

[Application Specification](#)

English