



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 - 6.63 mm²**

Mating Tab Width: **9.53 mm [.375 in]**

Mating Tab Thickness: **1.22 mm [.048 in]**

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.51 mm[.02 in]
Product Length	27.2 mm[1.07 in]
Compatible Insulation Diameter Range	3.81 - 5.08 mm[.15 - .2 in]
Wire Size	4 - 6.63 mm ²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	2000
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 2150882-2
OCEAN_2.0_Applicator-E-160F250F-REA

KIT
REPRESENTATION ONLY

TE Part # 7-2150882-7
OCEAN_2.0_SPARE_PART_KIT-160F250F

Also in the Series | FASTON 375

Crimp Terminal Housings(2)

PCB Terminals(1)

Quick Disconnects(12)

Customers Also Bought

TE Part # 3-1879456-7
TE 2000W 1K0 5% Bracket

TE Part # 151667-2
FF 375 REC 4-6MM2 TPBR

TE Part # 150530-1
FASTON 375 AM REC 2-6MM2 0.2X1.062 BR

TE Part # 280311-5
FASTON 375 IS NYLON BLK

TE Part # 280311
IS 375 FASTON NYLON

TE Part # 1897635-2
ECU 60P PLUG ASS'Y

TE Part # 2303790-1
PLUG ASSEMBLY 114POS

TE Part # 284723-1
COVER FOR 60 POS RECEPTACLE HO





TE Part # 9-1904105-7
[V23074A2001A403-SZ-CBOX](#)

TE Part # 2341466-1
[REC CONN CVR,39POS,AMP MCP 2.8, TOP COVER](#)

Documents

Product Drawings

[FASTON 375 ASY REC 4-6MM2 0.5X27.0 TPBR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_280223-2_R.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_280223-2_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_280223-2_R.3d_stp.zip](#)

English

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Product Specifications

[Title not available for initial StarTEC data load](#)

English

[Application Specification](#)

English