150530-1 ✔ ACTIVE

FASTON | FASTON 375

TE Internal #: 150530-1

Quick Disconnects, Receptacle, 14 - 10 AWG Wire Size, 2.08 - 5.26 mm² Wire Size, Mating Tab Width 9.53 mm [.375 in], Straight, Brass, FASTON 375

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2.08 - 5.26 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal

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

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.51 mm[.02 in]
Product Length	26.42 mm[1.04 in]
Compatible Insulation Diameter Range	4.06 - 5.33 mm[.16 - .21 in]
Wire Size	2.08 - 5.26 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL

Packaging Features

Packaging Quantity	2000
Packaging Method	Strip/Reel

Product Compliance

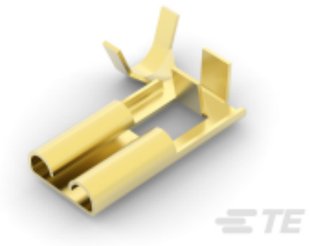
For compliance documentation, visit the product page on TE.com>

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

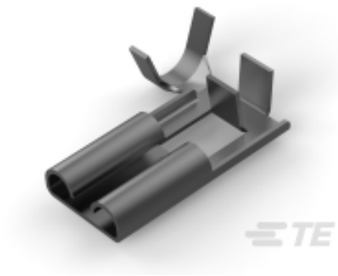
Product Compliance Disclaimer

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

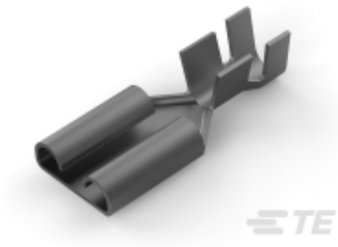
Compatible Parts



TE Part # 154897-1
.375 FLAG FASTON RECPT.



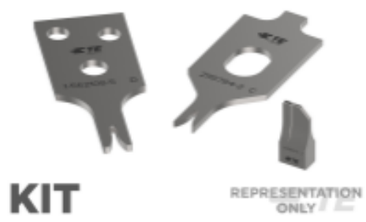
TE Part # 154897-2
.375 FLAG FASTON RECPT.



TE Part # 5-160521-2
375 FASTON REC 12-10 AWG TPBR



TE Part # 2150785-2
OCEAN-2.0-APPLICATOR-E-155F210F-REA



TE Part # 7-2150785-7
OCEAN_2.0_SPARE_PART_KIT-155F210F

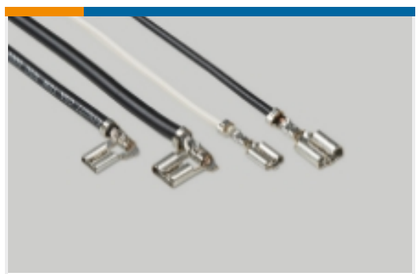
Also in the Series | FASTON 375



Crimp Terminal Housings(2)



PCB Terminals(1)



Quick Disconnects(12)

Customers Also Bought



TE Part # 1376391-1
STD Temp Power Key Plug



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



TE Part # 770083-1
05P .093 COMM P&S RECPT HSG



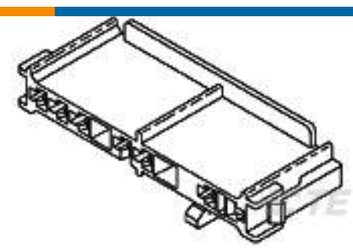
TE Part # 280223-2
FASTON 375 ASY REC 4-6MM2 0.5X27.0 TPBR



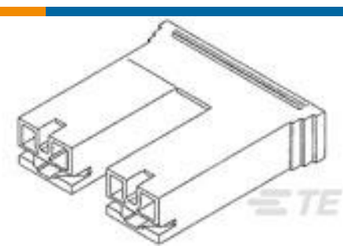
TE Part # 66597-1
III+ PIN,18-14,TIN-LEAD,STRIP



TE Part # 40960
RING TERMINAL 14-12 AWG TPBR



TE Part # 521085-1
DRYER .250 HOUSING NYLON 6/6



TE Part # 520935-1
PLMKII&FASTON 250 REC HSG 2P NAT

Documents

Product Drawings

FASTON 375 AM REC 2-6MM2 0.2X1.062 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_150530-1_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_150530-1_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_150530-1_AB.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Product Specifications

EB**General Application Specification for Open Barrel Terminals

English

Application Specification

English