

### FASTON | FASTON 375

TE Internal #: 154897-2

Quick Disconnects, Receptacle, 12-10 AWG Wire Size, 3.31-5.26 mm<sup>2</sup> Wire Size, Mating Tab Width .375 in [9.53 mm], Flag, Brass,

FASTON 375

View on TE.com >

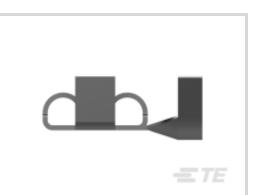


Terminals & Splices > Quick Disconnects











Quick Disconnect Terminal Type: Receptacle

Wire Size: 3.31 – 5.26 mm<sup>2</sup>

Mating Tab Width: 9.53 mm [.375 in]

Mating Tab Thickness: 1.22 mm [.048 in]

## **Features**

## **Product Type Features**

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

### **Configuration Features**

Connection Capacity	Single	

## **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	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp



Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Accepts Wire Insulation Diameter Range	4.88 – 5.94 mm[.192 – .234 in]
Overall Length	21 mm[.827 in]
Receptacle Terminal Stock Thickness	.52 mm[.021 in]
Wire Size	$3.31 - 5.26 \text{ mm}^2$
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Packaging Features	
Packaging Quantity	1250
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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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-onreach

## Compatible Parts



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



TE Part # 1-280050-2 250 FASTON, FLAG, REC., 16-20 AWG, **TPBR** 



TE Part # 170140-2 187 FASTON,FLAG,REC.,16-20 AWG, **TPBR** 



.375 FLAG FASTON RECPT.



TE Part # 160866-2 FASTON 375 REC 1.0-2.5 MM2 0.5 X 27.0 BR



TE Part # 62428-2 250 FASTON REC 12-10 AWG TPBR



TE Part # 170140-6 187 FASTON, FLAG, REC., 16-20 AWG, **TPBR** 

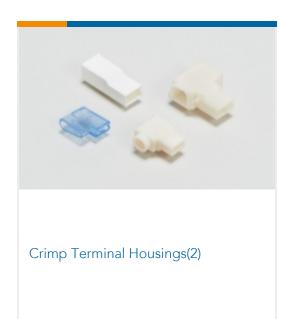


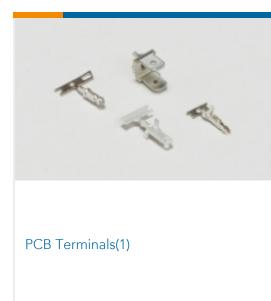
375 FASTON REC 12-10 AWG TPBR

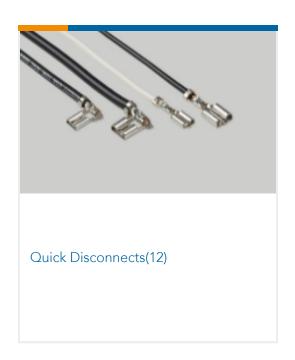




## Also in the Series | FASTON 375







# Customers Also Bought





TE Part #2035363-2 1X6 GENERATION Y ASSY KEYB CPA



TE Part #2209893-1 BCM 14P MCP2.8 SOCKET

TE Part #2209895-2 BCM 14P MCP2.8 COVER ASSY TE Part #2280624-7
DRIVE PULLEY

TE Part #2347673-2 HSL CABLE ASSY DUAL HSL A/A TE Part #2347701-1 HSD-HSL 180 REC, CABLE ASSY COD E/A TE Part #2347708-1 MATE-AX CABLE LVDS OUT 4inl FAKRA COD.B TE Part #2347760-1 MATE-AX CABLE

TE Part #5-2325128-3 SGM E2UL SQUIBLOK CABLE ASSY, 180D TE Part #5-2335014-2 JinTing-GM A2LL SQUIBLOK CABLE 180D

#### **Documents**

Product Drawings
.375 FLAG FASTON RECPT.

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_154897-2\_M.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_154897-2\_M.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_154897-2\_M.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**Product Specifications** 

Quick Disconnects, Receptacle, 12-10 AWG Wire Size, 3.31-5.26 mm $^2$  Wire Size, Mating Tab Width .375 in [9.53 mm], Flag, Brass, FASTON 375



EB\*\*General Application Specification for Open Barrel Terminals

English

**Application Specification** 

English