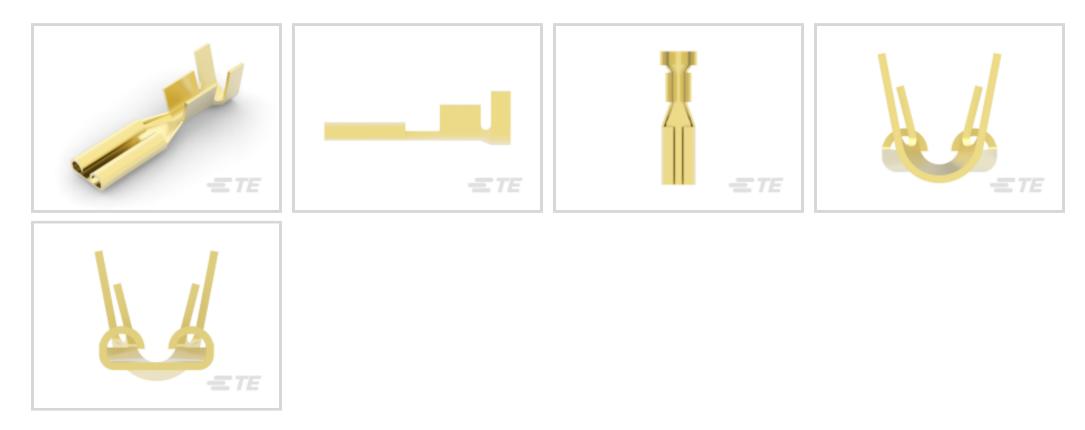
# 737107-1 - ACTIVE

### FASTON | FASTON 110

TE Internal #: 737107-1 Quick Disconnects, Receptacle, 20 – 17 AWG Wire Size, .51 – 1.03 mm<sup>2</sup> Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTON 110

### View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: .51 – 1.03 mm<sup>2</sup>

Mating Tab Width: 2.8 mm [.11 in ]

Mating Tab Thickness: .51 mm [.02 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	2.8 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp

**C** For support call+1 800 522 6752

Quick Disconnects, Receptacle, 20 – 17 AWG Wire Size, .51 – 1.03 mm<sup>2</sup> Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTON 110



Barrel Type	Open
Mechanical Attachment	
Mating Retention Type	Dimple
Wire Insulation Support	With
Dimensions	
Accepts Wire Insulation Diameter Range	3.3 mm[.13 in]
Overall Length	14.5 mm[.571 in]
Receptacle Terminal Stock Thickness	.51 mm[.02 in]
Wire Size	.51 – 1.03 mm²
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Industry Standards	
UL Rating	Listed
CSA Certified	Yes
Packaging Features	
Deales ain a Ouentity	0000

Packaging Method

8000

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

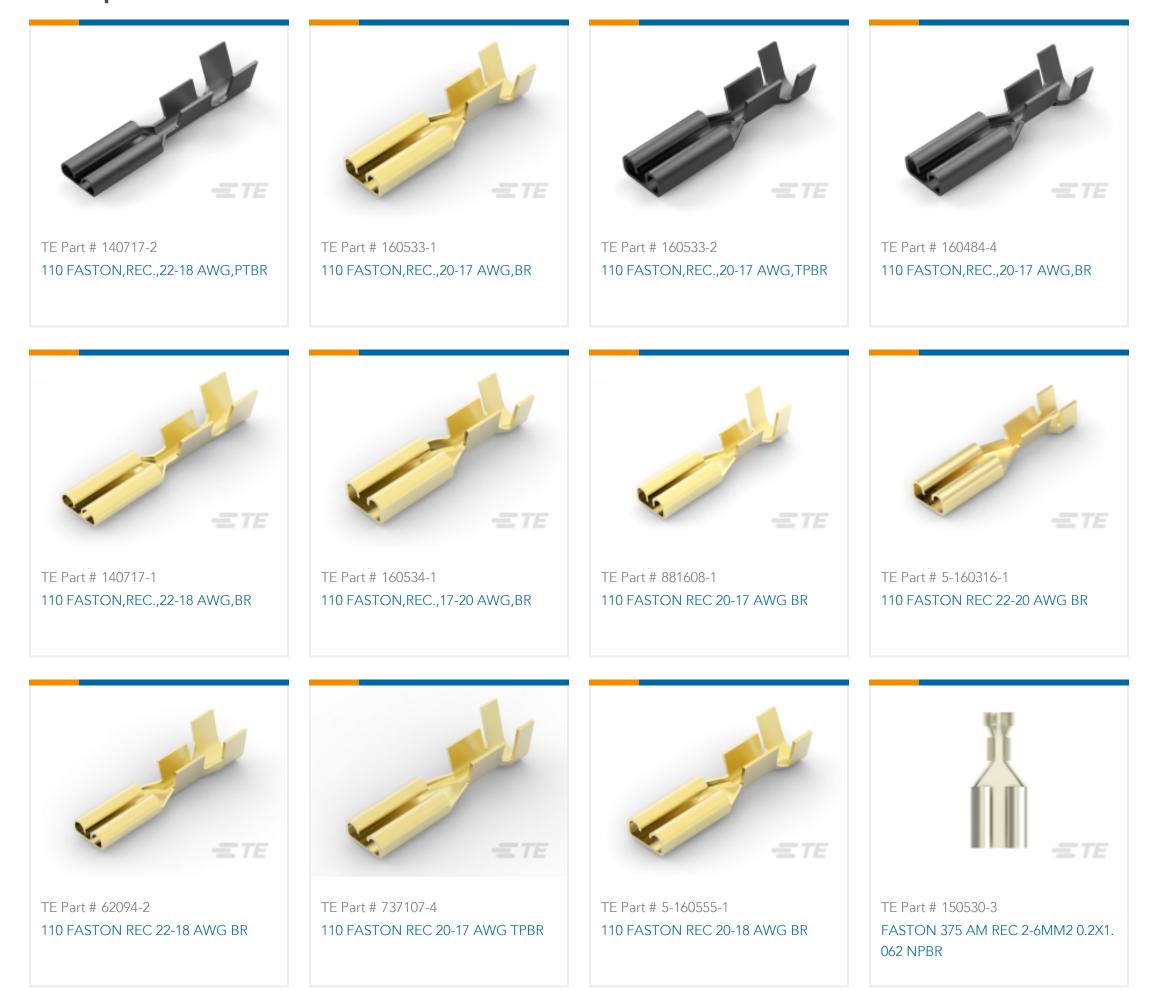
Quick Disconnects, Receptacle, 20 – 17 AWG Wire Size, .51 – 1.03 mm<sup>2</sup> Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTON 110



#### 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**

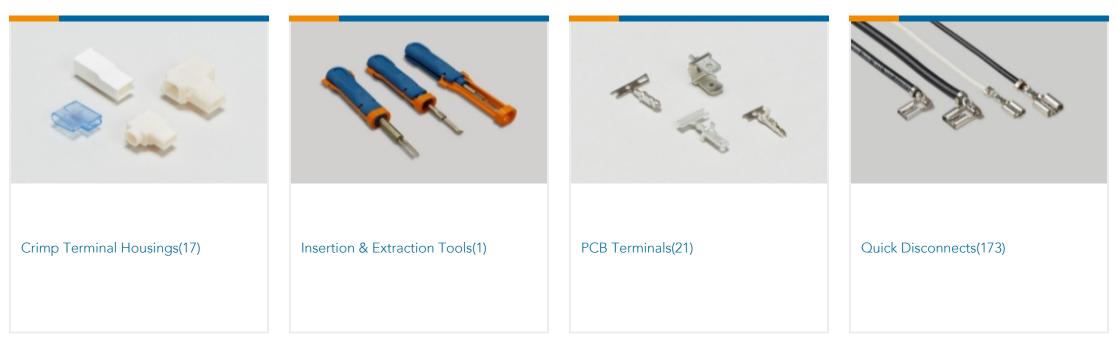


Quick Disconnects, Receptacle, 20 – 17 AWG Wire Size, .51 – 1.03 mm<sup>2</sup> Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTON 110



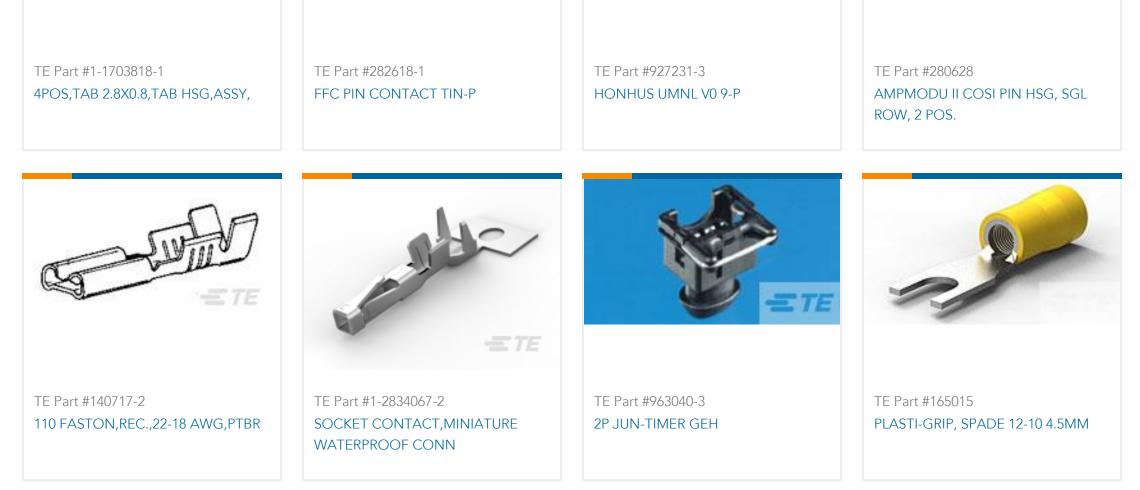


# Also in the Series | FASTON 110



# Customers Also Bought







Quick Disconnects, Receptacle, 20 – 17 AWG Wire Size, .51 – 1.03 mm<sup>2</sup> Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTON 110



### Documents

Product Drawings 110 FASTON REC 20-17 AWG BR

English

### **CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_737107-1\_N.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_737107-1\_N.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_737107-1\_N.3d\_stp.zip

English

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

Product Specifications Product Specification

English