# 141352-1 ✔ ACTIVE

FASTON | FASTON 110

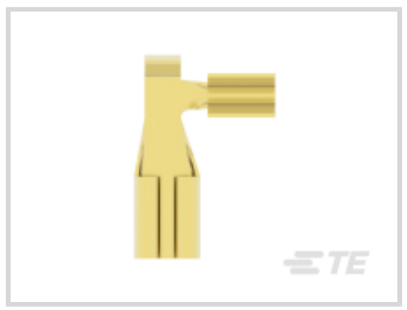
TE Internal #: 141352-1

Quick Disconnect Receptacle, Uninsulated, 22 – 18 AWG, .32 – .82 mm² Wire, 2.8 mm [.11 in] Tab Width, F-Crimp, Flag, Brass, FASTON 110

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – .82 mm²**

Mating Tab Width: **2.8 mm [ .11 in ]**

Mating Tab Thickness: **.38 mm [ .015 in ]**

## Features

### Product Type Features

| | |
|---|---|
| Insertion Force | Low |

### Configuration Features

| | |
|---|---|
| Compatible With Wire & Cable Type | Discrete Wire |
| Connection Capacity | Single |

### Contact Features

| | |
|---|---|
| Quick Disconnect Terminal Type | Receptacle |
| Mating Tab Width | 2.8 mm[.11 in] |
| Mating Tab Thickness | .38 mm[.015 in] |
| Terminal Orientation | Flag |
| Contact Base Material | Brass |
| Terminal Plating Material | Unplated |
| 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

| | |
|---|---|
| Product Length | 10.5 mm[.413 in] |
| Compatible Insulation Diameter Range | 1.6 – 2.5 mm[.063 – .098 in] |
| Terminal Material Thickness | .25 mm[.01 in] |
| Wire Size | .32 – .82 mm² |

## Usage Conditions

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

## Packaging Features

| | |
|---|---|
| Packaging Quantity | 7500 |
| Packaging Method | Strip/Reel |

## Other

| | |
|---|---|
| Line | Premier |

# 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 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not applicable for solder process capability |

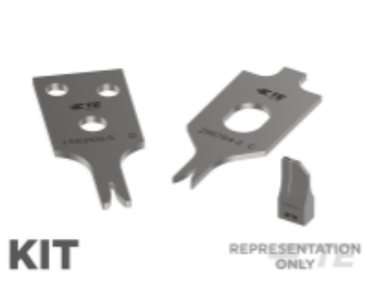
Product Compliance Disclaimer

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 # 2150100-1
OCEAN_2.0_APPLICATOR-E-070F110O-SEM




TE Part # 7-2150100-7
OCEAN_2.0_SPARE_PART_KIT-070F110O

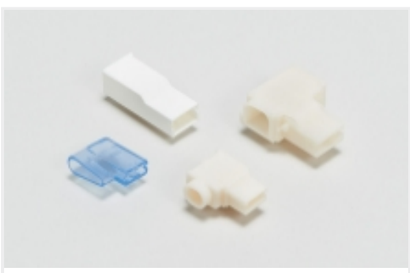


TE Part # 2150100-2
OCEAN_2.0_APPLICATOR-E-070F110OA-SEA



TE Part # 141939-1
110 FASTON,FLAG,REC.,22-18 AWG, BR

## Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)

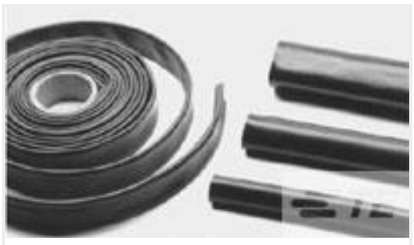


PCB Terminals(22)



Quick Disconnects(164)

## Customers Also Bought



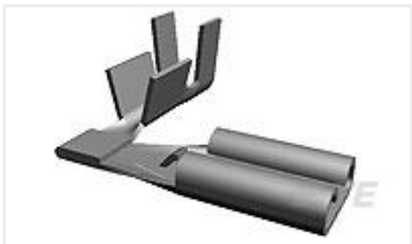
TE Part #CB5437-000
XFFR-11X4




TE Part #5053034048
RNF-100-1/8-9-SP




TE Part #9800944001
RNF-100-1/2-0-FSP



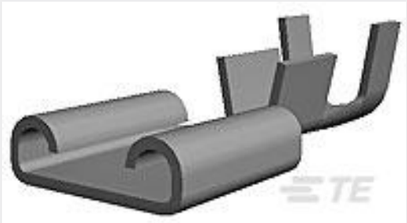
TE Part #61481-1
110 FASTON FLAG REC 22-18 AWG TPBR



TE Part #62321-1
110 FASTON FLAG REC 22-16 AWG TPBR



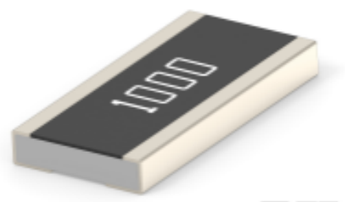
TE Part #63990-1
110 FASTON FLAG REC 22-16 AWG TPBR



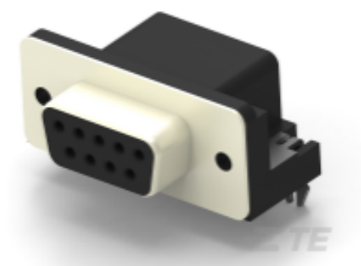
TE Part #5-160465-1
250 FASTON REC 18-16 AWG BR



TE Part #1622298-1
LR1 1% 10K



TE Part #2-2176562-8
3430 H2 1% 12R 100ppm 1k RL



TE Part #2301844-1
AMPL REC HD20, R/A, 9P, B/L,4-40 INS

## Documents

### Product Drawings

110 FASTON,FLAG,REC.,22-18 AWG,BR

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_141352-1_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_141352-1_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_141352-1_R.3d_stp.zip

English

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

### Product Specifications

Application Specification

English

### Agency Approvals

UL Report

English