

### FASTIN-FASTON | FASTIN-FASTON 375

TE Internal #: 171447-3

Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, Brown, Nylon, Contact Mating Retention, Mating

Alignment, FASTIN-FASTON 375

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 2

Terminal Orientation: Straight
Primary Product Color: Brown

### **Features**

### **Product Type Features**

| Sealable                          | No           |
|-----------------------------------|--------------|
| Connector & Contact Terminates To | Wire & Cable |
| Connector & Housing Type          | Receptacle   |
| Configuration Features            |              |
| Number of Positions               | 2            |
| Body Features                     |              |
| Primary Product Color             | Brown        |
| Contact Features                  |              |
| Terminal Type                     | Receptacle   |
| Terminal Orientation              | Straight     |
| Contact Mating Retention          | With         |
| Mechanical Attachment             |              |

Latch

Mating Retention Type



| Mating Alignment            | With                       |
|-----------------------------|----------------------------|
| Connector Mounting Type     | Cable Mount (Free-Hanging) |
| Housing Features            |                            |
| Housing Material            | Nylon                      |
| Centerline (Pitch)          | 12.3 mm[.484 in]           |
| Dimensions                  |                            |
| Product Length              | 33 mm[1.3 in]              |
| Usage Conditions            |                            |
| Operating Temperature Range | -40 - 150 °C[-40 - 302 °F] |
| Packaging Features          |                            |
| Packaging Quantity          | 500                        |
|                             |                            |

## **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<br>homogenous material. Also BFR/CFR/PVC<br>Free                               |
| Solder Process Capability                     | Not applicable for solder process capability  |

#### Product Compliance Disclaimer

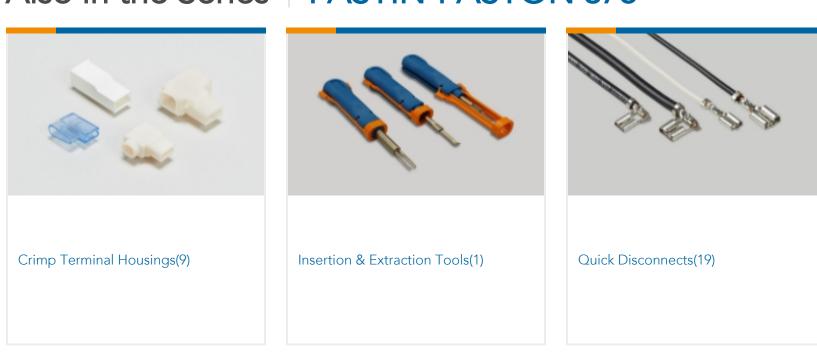
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



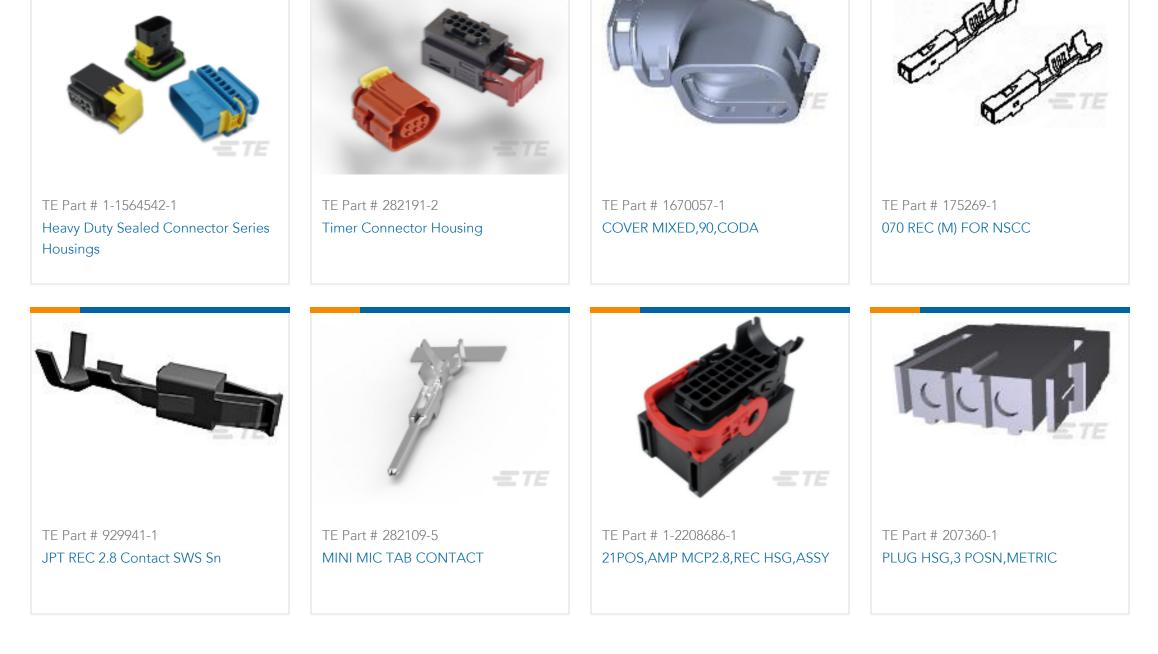
# Compatible Parts



# Also in the Series | FASTIN-FASTON 375



# Customers Also Bought



## **Documents**

Product Drawings
FF 375 PLUG HSG 2P NYLON BROWN

English

**CAD Files** 



3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_171447-3\_D\_c-171447-3-d.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_171447-3\_D\_c-171447-3-d.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_171447-3\_D\_c-171447-3-d.3d\_stp.zip

English

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

Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

**Product Specifications** 

**Application Specification** 

English