#### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 180907-1

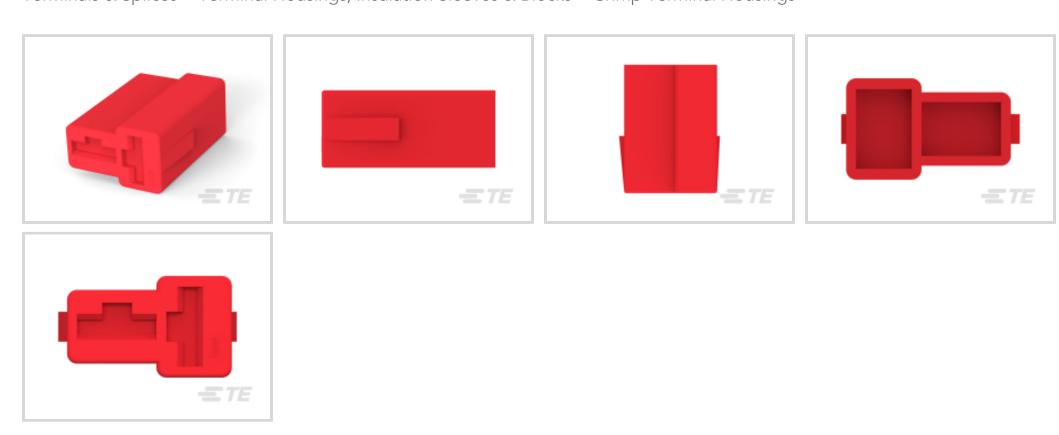
FASTIN-FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, Red Crimp Terminal Housing

Housing Color, Polyamide

View on TE.com >



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



Terminal & Splice Type: Receptacle

Housing Type: Receptacle

Number of Crimp Terminal Housing Positions: 2

Crimp Terminal Housing Terminal Orientation: Straight

Crimp Terminal Housing Housing Color: Red

#### **Features**

#### **Product Type Features**

Housing Type  Receptacle  Sealable  No	Product Type	Terminal Housing
	Housing Type	Receptacle
No.	Sealable	No
Insulated	Insulated	No

#### **Configuration Features**

## **Body Features**

Crimp Terminal Housing Housing Color	Red
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

#### **Contact Features**

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight



#### Mechanical Attachment

Mating Retention Type	Latch
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	
Crimp Terminal Housing Housing Material	Polyamide
Dimensions	
Length	22.9 mm[.9 in]
Crimp Terminal Housing Centerline	7.4 mm[.291 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	2000

Carton

### **Product Compliance**

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

Crimp Terminal Housing Packaging Method

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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-onreach

# Compatible Parts









## Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(216)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(258)

# Customers Also Bought



TE Part #1-1418469-1 HEAVY DUTY SEALED CONNECTOR HOUSINGS



**HOUSING** 













### **Documents**

**Product Drawings** FF 250 REC HSG 2P NYLON RED



English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_180907-1\_AA.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_180907-1\_AA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_180907-1\_AA.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

**Agency Approvals** 

**UL Report** 

English