



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



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **6**

Terminal Orientation: **Straight**

Primary Product Color: **Natural**

### Features

#### Product Type Features

Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle

#### Configuration Features

Number of Positions	6
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#### Body Features

Primary Product Color	Natural
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#### Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

#### Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type

Cable Mount (Free-Hanging)

### Housing Features

Housing Material

Polyamide

Centerline (Pitch)

9.14 mm [.359 in]

### Dimensions

Product Length

24.2 mm [.952 in]

### Usage Conditions

Operating Temperature Range

-40 – 105 °C [-40 – 221 °F]

### Packaging Features

Packaging Quantity

2600

Packaging Method

Carton

## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2023 (235)  
 Candidate List Declared Against: JUNE 2023 (235)  
 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-on-reach>

## Compatible Parts



TE Part # 170258-2  
FF 250 REC 14-12AWG TPBR  
REREELING



TE Part # 170258-1  
FF 250 REC 14-12AWG BR REREELING



TE Part # 180918  
FF 250 REC HSG 2P NYLON CLEAR

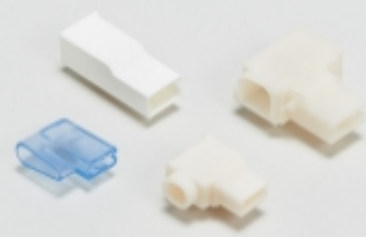


TE Part # 4-1377175-1  
SMP 0-0880297-1




TE Part # 925306-2  
FF 312 REC HSG 3P NYLON CLEAR


## Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

## Customers Also Bought



TE Part #626229  
8 P FASTIN-ON HOUSING REC PA66  
NAT



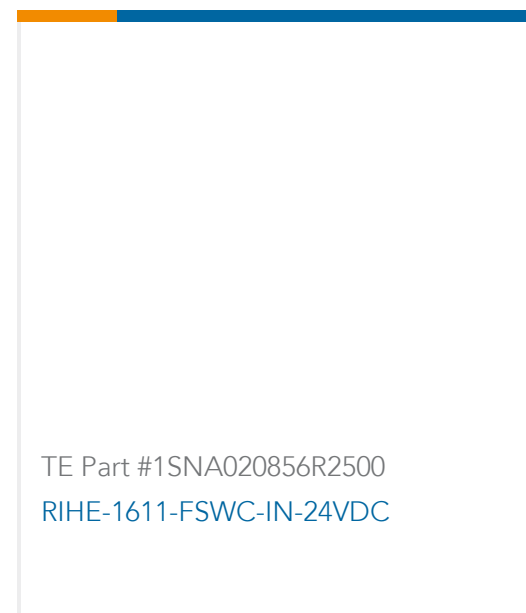
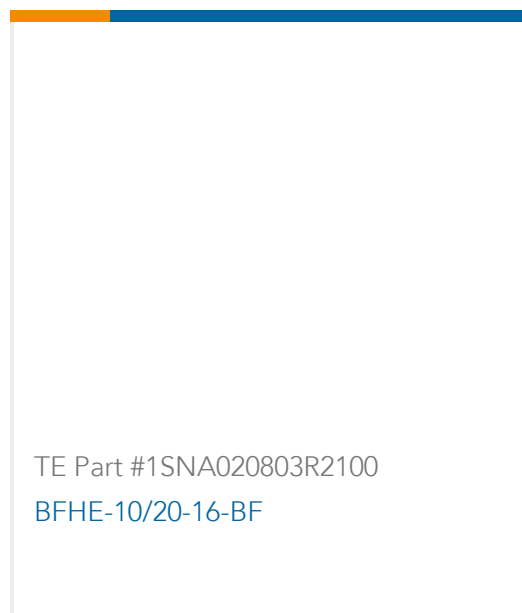
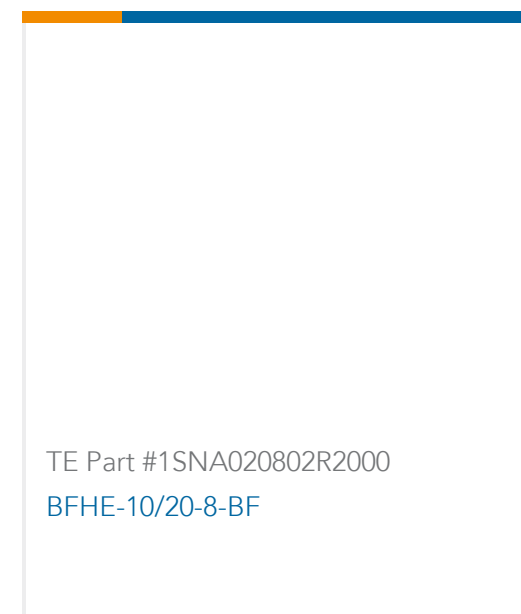
TE Part #880636-1  
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 BR



TE Part #1SNA113544R1200  
PC5-10



TE Part #1SNA115505R1600  
MA2.5/5.SNBTA



## Documents

### Product Drawings

6 WAY FF 250 HOUSING REC PA 6.6 NATURAL

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_880297-1\\_F1.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_880297-1\\_F1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_880297-1\\_F1.2d\\_dxf.zip](#)

English

3D PDF

English

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_880297-1\\_E.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_880297-1\\_E.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_880297-1\\_E.3d\\_stp.zip](#)

English



By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

#### White Paper: Nylon Discoloration

English

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### Product Specifications

#### Application Specification

English