

### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 163007 Crimp Terminal Housings, Receptacle, Receptacle, 8 Position, Straight, UL 94V-2, Natural, Polyamide, Mating Alignment, FASTIN-FASTON 250

#### View on TE.com >

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



Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 8

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

## Features

**TE** 

## Product Type Features

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	8
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without
Mechanical Attachment	
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

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### **Housing Features**

Housing Material	Polyamide
Centerline (Pitch)	9.1 mm[.358 in]
Dimensions	
Product Length	24.1 mm[.95 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	1500
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

China RoHS 2 Directive MIIT Order No 32, 2016

Compliant

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

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## Compatible Parts



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

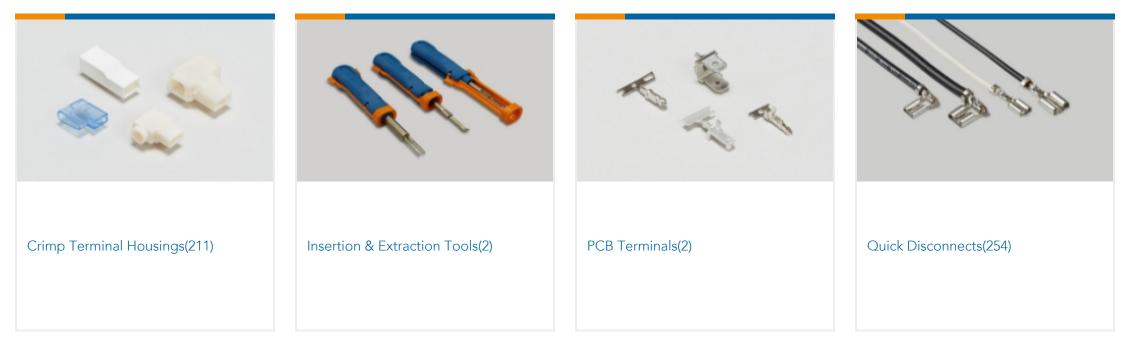


TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING

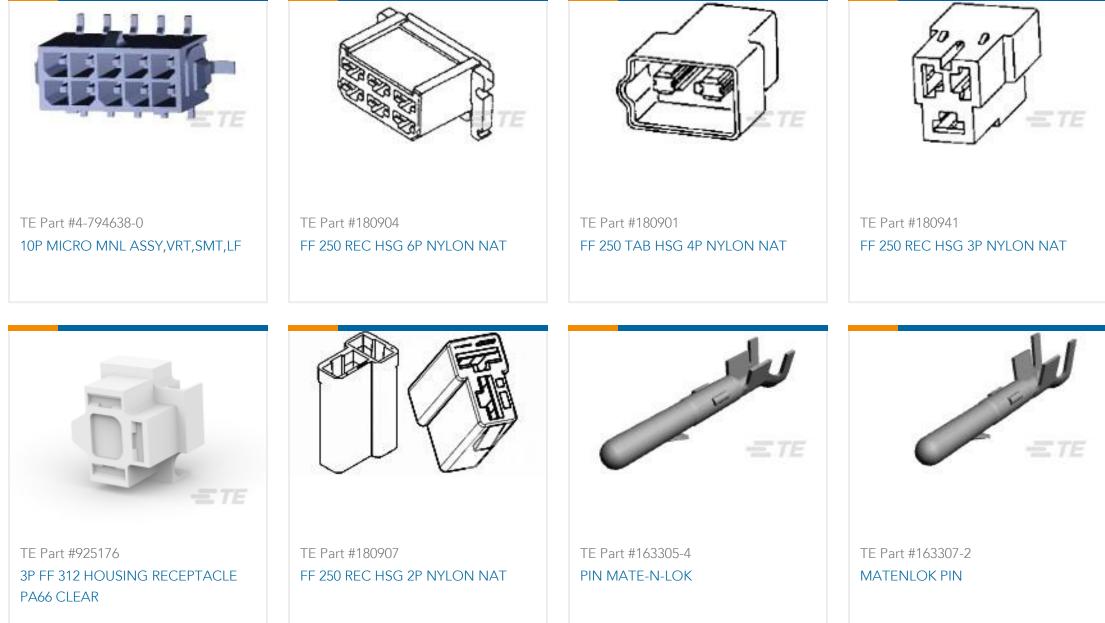


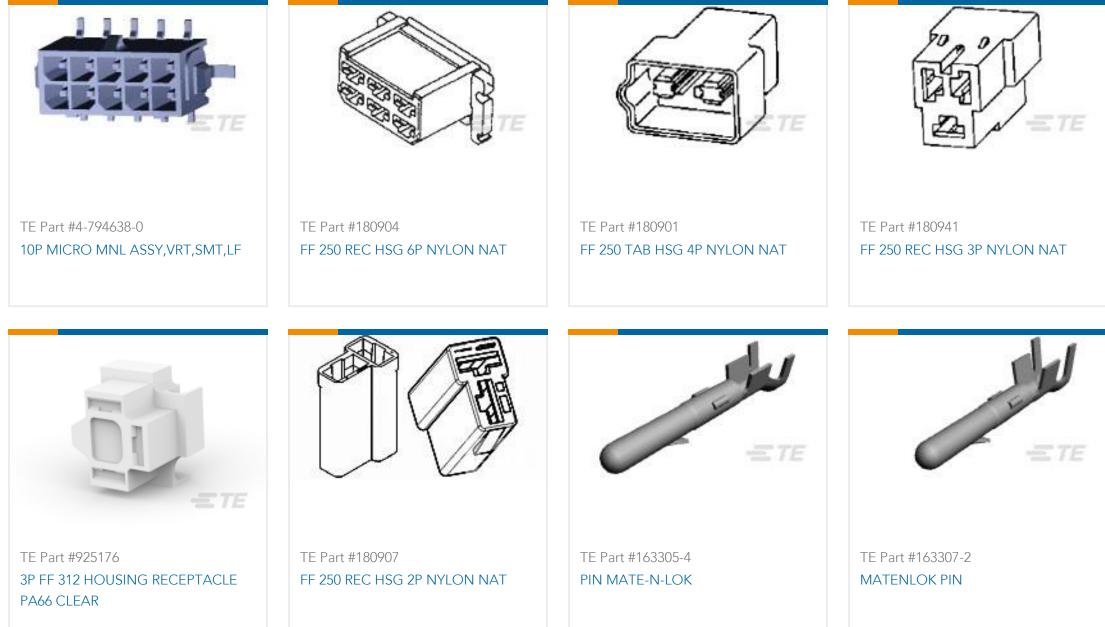
TE Part # 175979-1 FF 187 PLUG HSG 8P NYLON NAT

# Also in the Series | FASTIN-FASTON 250

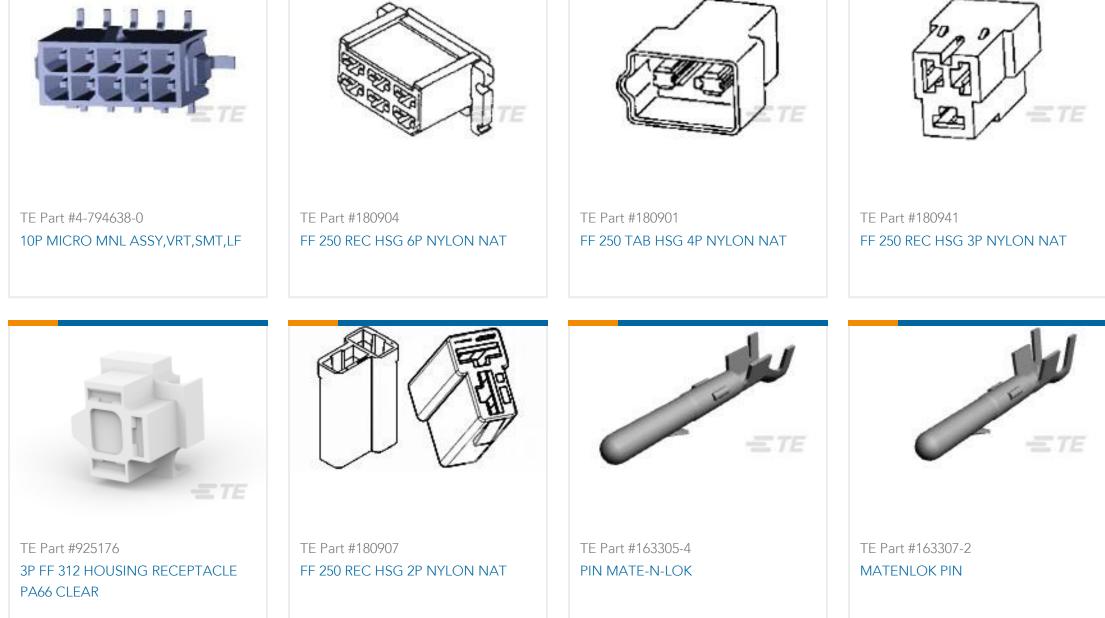


# Customers Also Bought









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Crimp Terminal Housings, Receptacle, Receptacle, 8 Position, Straight, UL 94V-2, Natural, Polyamide, Mating Alignment, FASTIN-FASTON 250





TE Part #K1147316 Micro Switch PS1 093 320 922 new

## Documents

## Product Drawings FF 250 REC HSG 8P NYLON CLEAR

English

### **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_163007\_T.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_163007\_T.3d\_igs.zip

English

Customer View Model

## ENG\_CVM\_CVM\_163007\_T.3d\_stp.zip

English

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

Datasheets & Catalog Pages FASTIN\_FASTON\_Product\_Line

English

White Paper: Nylon Discoloration

English

Product Specifications Application Specification

English

Product Environmental Compliance MD\_163007\_121420171140\_dmtec

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