

178025-1

✓ ACTIVE

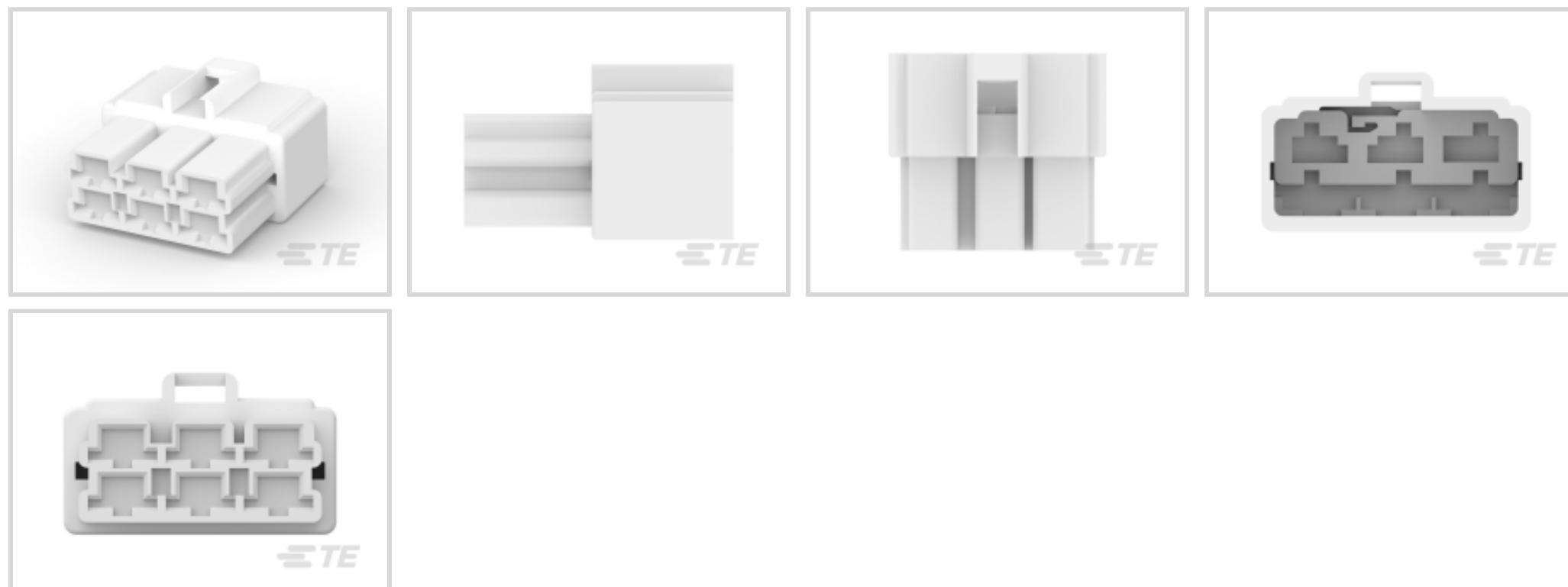
## FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 178025-1

Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, Natural, Nylon, Contact Mating Retention, Mating Alignment, FASTIN-FASTON 250

[View on TE.com >](#)

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



Terminal Type: **Tab**

Connector & Housing Type: **Tab Housing**

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          | Tab Housing  |

### Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 6 |
|---------------------|---|

### Body Features

|                       |         |
|-----------------------|---------|
| Primary Product Color | Natural |
|-----------------------|---------|

### Contact Features

|                          |          |
|--------------------------|----------|
| Terminal Type            | Tab      |
| Terminal Orientation     | Straight |
| Contact Mating Retention | With     |

### Mechanical Attachment

|                       |           |
|-----------------------|-----------|
| Mating Retention Type | Interlock |
|-----------------------|-----------|

Mating Alignment

With

Connector Mounting Type

Cable Mount (Free-Hanging)

**Housing Features**

Housing Material

Nylon

Centerline (Pitch)

9 mm [.354 in]

**Dimensions**

Product Length

28.5 mm [1.122 in]

**Usage Conditions**

Operating Temperature Range

-40 - 120 °C [-40 - 248 °F]

**Packaging Features**

Packaging Quantity

100

**Product Compliance**For compliance documentation, visit the product page on [TE.com](http://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 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-on-reach>

## Compatible Parts



TE Part # 170340-1  
FF 250 TAB 20-14AWG BR WITHOUT LATCH



TE Part # 170341-3  
FF 250 TAB 14-12AWG PTBR  
WITHOUT LATCH



TE Part # 170349-2  
FF 250 TAB 22-20AWG TPBR  
WITHOUT LATCH



TE Part # 170340-3  
FF 250 TAB 20-14AWG PTBR  
WITHOUT LATCH



TE Part # 170341-1  
FF 250 TAB 14-12AWG BR WITHOUT LATCH



TE Part # 170349-1  
FF 250 TAB 22-20AWG BR WITHOUT LATCH



TE Part # 176992-1  
250 DBL LOCK CAP IKEI 2P NAT



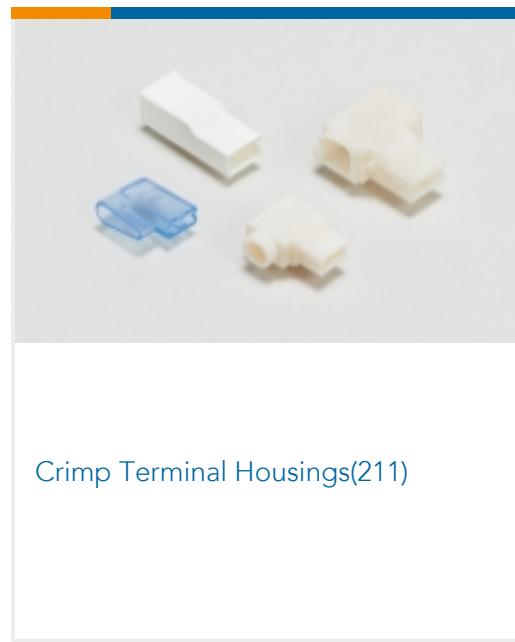
TE Part # 178001-1  
250 DBL LOCK CAP IKEI 3P NAT



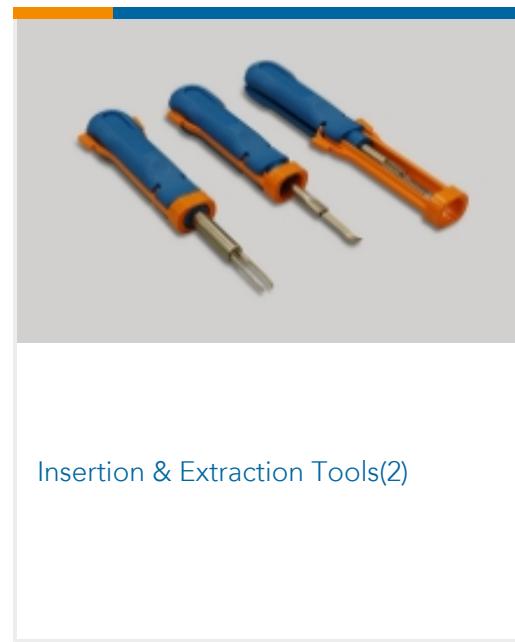
TE Part # 170341-4  
FF 250 TAB 14-12AWG PTBR  
WITHOUT LATCH

## Also in the Series

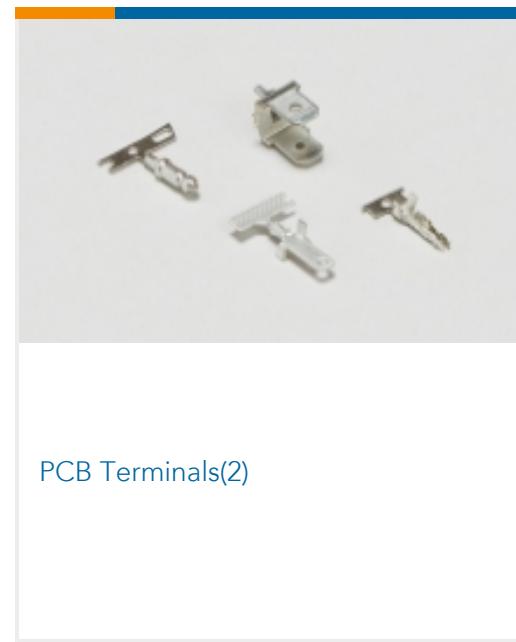
### FASTIN-FASTON 250



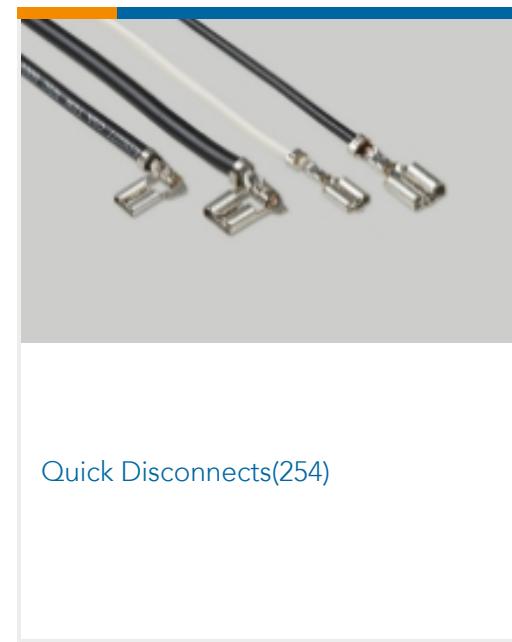
Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)

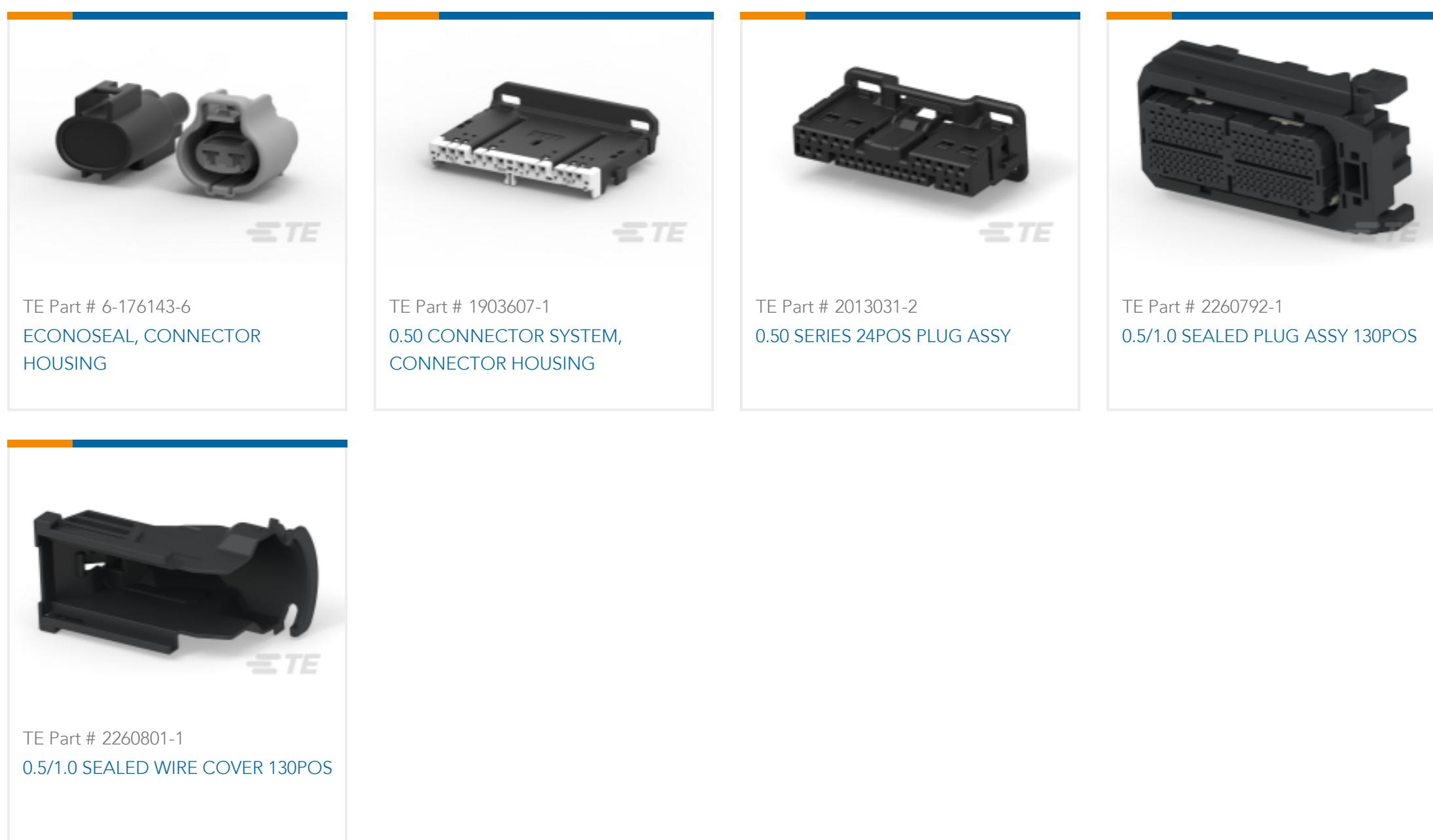


PCB Terminals(2)



Quick Disconnects(254)

## Customers Also Bought



## Documents

### Product Drawings

[FF 250 CAP HSG DBL 6P NAT](#)

English

---

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_178025-1\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_178025-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_178025-1\\_A.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