

**176774-1**

✓ ACTIVE

**FASTIN-FASTON | FASTIN-FASTON 250**

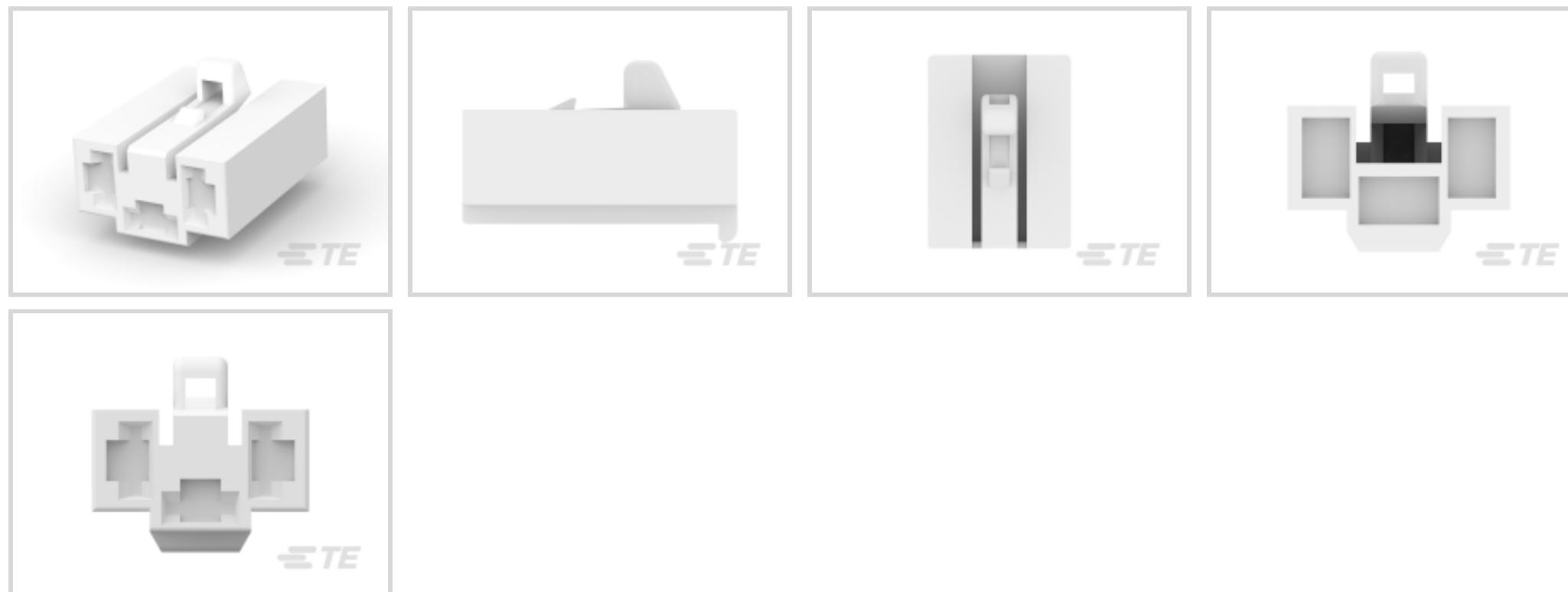
TE Internal #: 176774-1

Receptacle Terminal Housing, 3 Position, 4.9 mm [.192 in]

Centerline, Straight, Natural, UL 94V-0, Nylon, FASTIN-FASTON 250

[View on TE.com >](#)

Terminals &amp; Splices &gt; Terminal Housings, Insulation Sleeves &amp; Blocks &gt; Crimp Terminal Housings

Terminal Type: **Receptacle**Connector & Housing Type: **Receptacle**Number of Positions: **3**Terminal Orientation: **Straight**UL Flammability Rating: **UL 94V-0**

## Features

### Product Type Features

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

### Configuration Features

Number of Positions	3
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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	With

### Mechanical Attachment

Mating Retention Type	Interlock
Mating Alignment	With

## Connector Mounting Type

## Cable Mount (Free-Hanging)

## Housing Features

Housing Material

Nylon

Centerline (Pitch)

4.9 mm [.192 in]

## Dimensions

Product Length

29 mm [1.14 in]

## Usage Conditions

Operating Temperature Range

-40 – 105 °C [-40 – 221 °F]

## Industry Standards

UL Flammability Rating

UL 94V-0

## Packaging Features

Packaging Quantity

500

## 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: JUNE 2025  
(250)Candidate List Declared Against: JAN 2025  
(247)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 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 # 170258-1  
FF 250 REC 14-12AWG BR REREELING



TE Part # 1-172131-1  
FF 250 CAP HSG 3P NYLON NAT

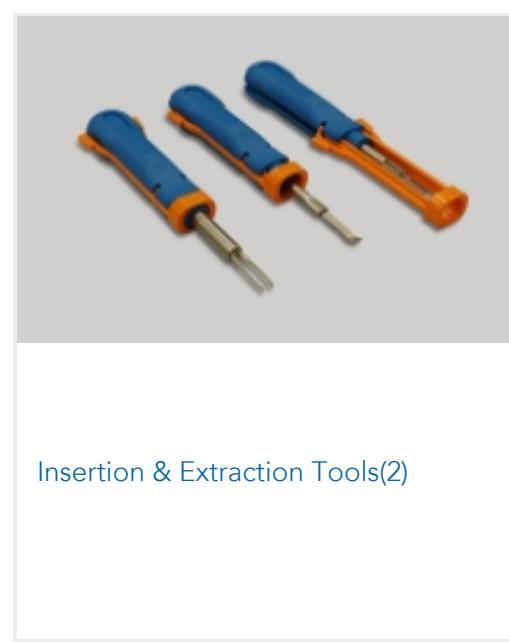


TE Part # 170258-2  
FF 250 REC 14-12AWG TPBR  
REREELING

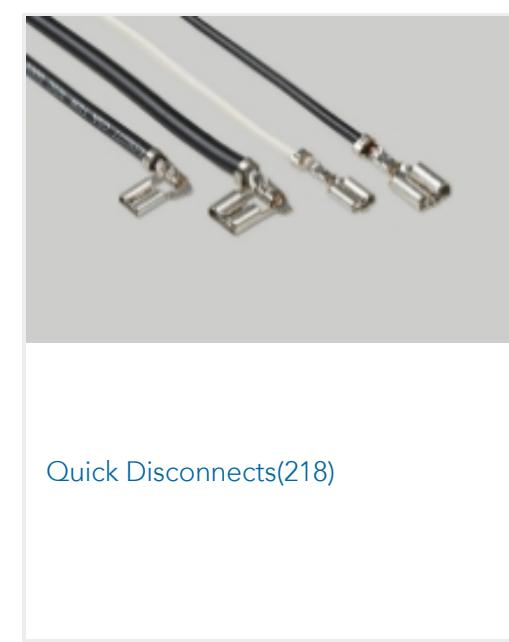
## Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(195)



Insertion & Extraction Tools(2)



Quick Disconnects(218)

## Customers Also Bought



TE Part #4-1565081-2  
GIC 3.5W 2P PLUG F



TE Part #2-1565084-3  
GRACE INERTIA CONNECTOR 3.5 6P



TE Part #3-1565086-4  
GRACE INERTIA CONNECTOR 3.5 3P



TE Part #1633927-2  
ANVIL



TE Part #7-1633962-4  
CRIMPER, INSULATION F PREMIUM



TE Part #CAT-G7534A-P729  
STD Temp Sig GRACE INERTIA Plug



TE Part #1-2232568-2  
GIC 2.5 W PLUG HSG 2P RED



TE Part #2232571-1  
GIC 2.5 W PLUG HSG 3P NATURAL

## Documents

### Product Drawings

[FF 250 PLUG HSG 3P NYLON NAT](#)

[Japanese](#)

**CAD Files**[3D PDF](#)

3D

[Customer View Model](#)[ENG\\_CVM\\_CVM\\_176774-1\\_E.2d\\_dxf.zip](#)

English

[Customer View Model](#)[ENG\\_CVM\\_CVM\\_176774-1\\_E.3d\\_igs.zip](#)

English

[Customer View Model](#)[ENG\\_CVM\\_CVM\\_176774-1\\_E.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