

163008 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 163008

Crimp Terminal Housings, Tab, Tab Housing, 8 Position, Flag, UL 94V-2, Clear, Polyamide, Mating Alignment, Panel Mount, FASTIN-FASTON 250

[View on TE.com >](#)



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



Terminal Type: **Tab**

Housing Type: **Tab Housing**

Number of Positions: **8**

Terminal Orientation: **Flag**

UL Flammability Rating: **UL 94V-2**

## Features

### Product Type Features

Terminates To	Wire & Cable
Product Type	Terminal Housing
Sealable	No
Housing Type	Tab Housing
Insulated	No

### Configuration Features

Number of Positions	8
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### Body Features

Primary Product Color	Clear
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### Contact Features

Terminal Type	Tab
Terminal Orientation	Flag
Contact Mating Retention	Without



### Mechanical Attachment

Mating Alignment	With
Crimp Terminal Housing Mounting Style	Panel Mount

### Housing Features

Housing Material	Polyamide
Centerline (Pitch)	9.1 mm[.358 in]

### Dimensions

Length	32.6 mm[1.28 in]
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### Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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### Industry Standards

UL Flammability Rating	UL 94V-2
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### Packaging Features

Packaging Quantity	1000
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### 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	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 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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


## Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(218)



Insertion & Extraction Tools(2)

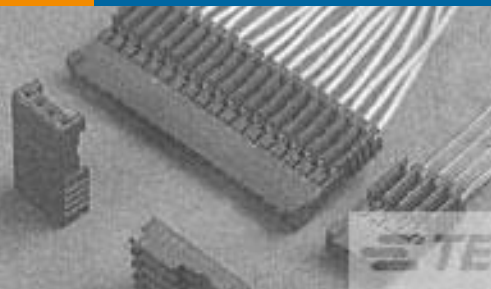


PCB Terminals(2)

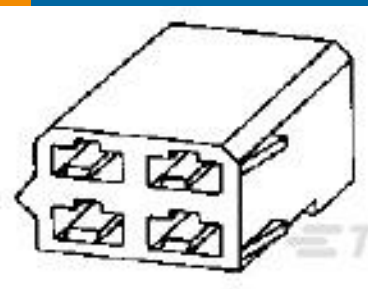


Quick Disconnects(255)

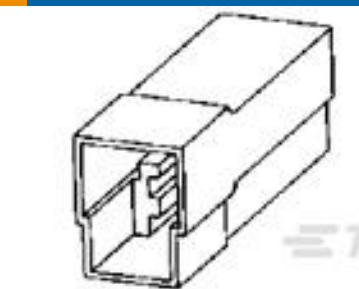
## Customers Also Bought



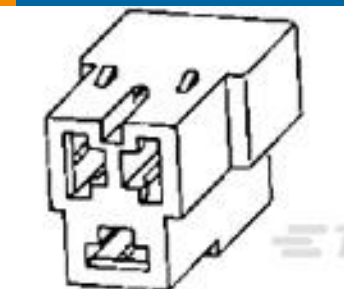
TE Part #281783-4  
PLUG HE14 IDC 180 4 P AWG 26-24



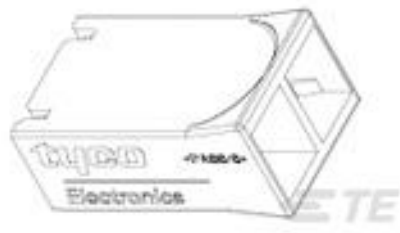
TE Part #180900  
FF 250 REC HSG 4P NYLON NAT



TE Part #180940  
FF 250 TAB HSG 3P NYLON NAT



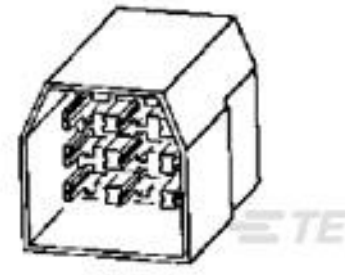
TE Part #180941  
FF 250 REC HSG 3P NYLON NAT



TE Part #521766-1  
250 HSG. PL MKIII REC. 10mm 2P NAT



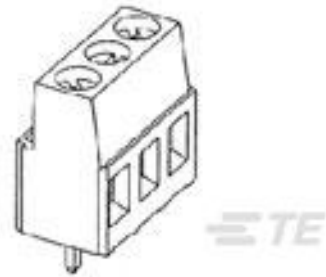
TE Part #626229  
8 P FASTIN-ON HOUSING REC PA66 NAT



TE Part #151326-1  
FF 250 TAB HSG 11P NYLON NAT



TE Part #880645-4  
POSITIVE LOCK RECEP



TE Part #1776491-2  
Str Side Wire Entry, 5.0mm, HT, Blue

## Documents

### Product Drawings

[FF 250 TAB HSG 8P NYLON CLEAR](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_163008\\_P.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_163008\\_P.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_163008\\_P.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

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## Product Environmental Compliance

### TE Material Declaration

English