



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



Terminal Type: **Tab**  
Connector & Housing Type: **Tab Housing**  
Number of Positions: **1**  
Terminal Orientation: **Straight**  
UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

|                          |             |
|--------------------------|-------------|
| Sealable                 | No          |
| Connector & Housing Type | Tab Housing |

Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 1 |
|---------------------|---|

Body Features

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

Contact Features

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

Mechanical Attachment

|                         |                            |
|-------------------------|----------------------------|
| Mating Alignment        | With                       |
| Connector Mounting Type | Cable Mount (Free-Hanging) |



Housing Features

|                  |       |
|------------------|-------|
| Housing Material | Nylon |
|------------------|-------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 105 °C[-40 – 221 °F] |
|-----------------------------|----------------------------|

Industry Standards

|                        |          |
|------------------------|----------|
| UL Flammability Rating | UL 94V-2 |
|------------------------|----------|

Packaging Features

|                  |        |
|------------------|--------|
| Packaging Method | Carton |
|------------------|--------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

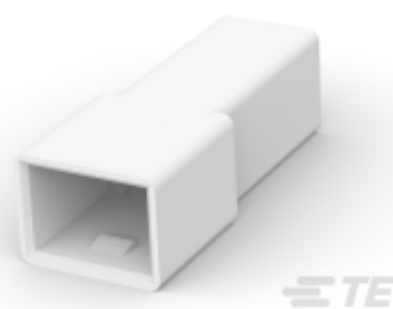
|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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

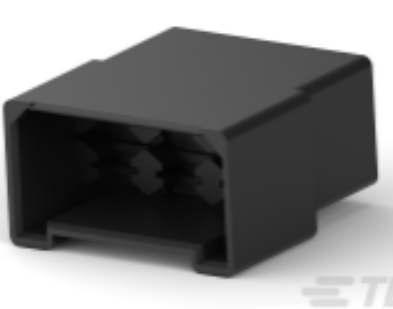
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

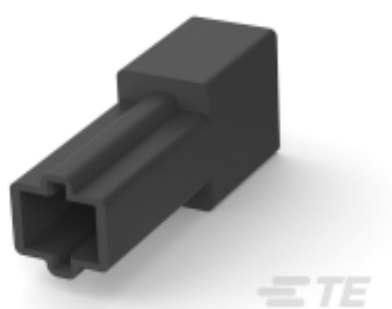




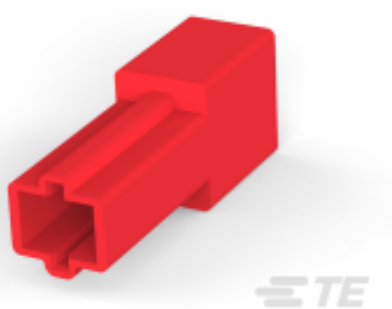
TE Part # 2-180916-0  
FF 250 TAB HSG 1P NYLON NAT



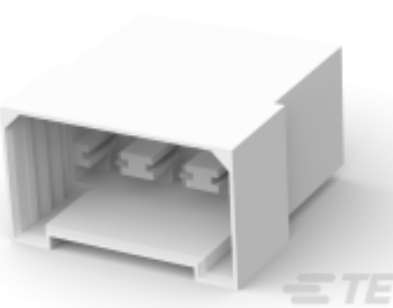
TE Part # 1-480282-0  
FF 250 TAB HSG 6P NYLON BLACK



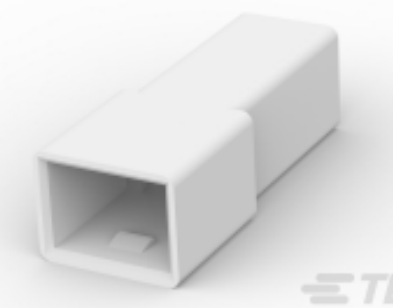
TE Part # 480053-4  
FF 250 TAB HSG 1P NYLON BLACK



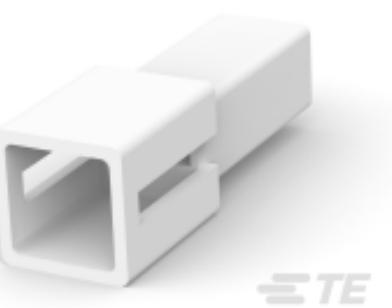
TE Part # 480053-5  
FF 250 TAB HSG 1P NYLON RED



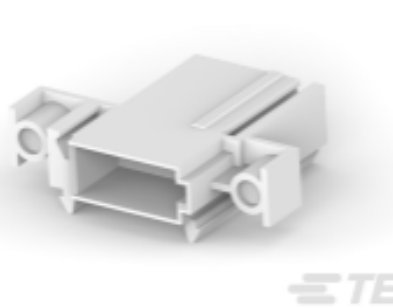
TE Part # 180906  
FF 250 TAB HSG 6P NYLON NAT



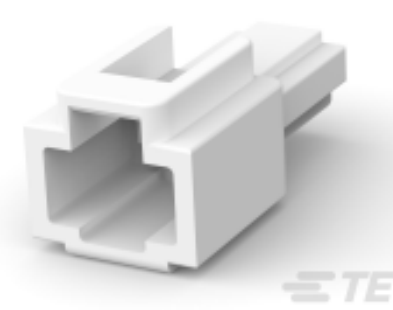
TE Part # 180916  
FF 250 TAB HSG 1P NYLON NAT



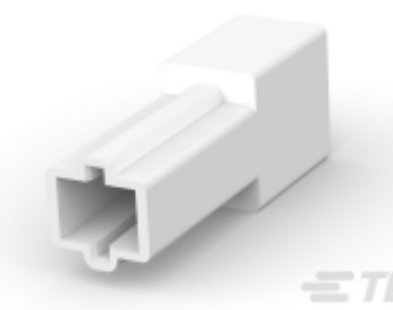
TE Part # 626063  
1 WAY FASTIN-ON 110 HSG TAB NAT NYLON



TE Part # 1-480251-0  
FF 187 TAB HSG 3P NYLON NAT

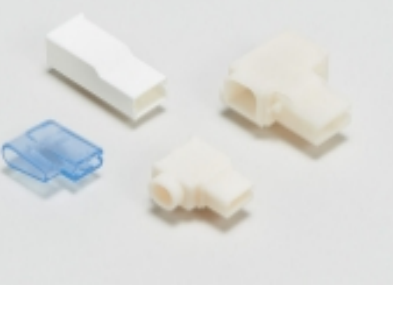


TE Part # 172127-1  
FF 250 PLUG HSG 1P NYLON NAT



TE Part # 480053-3  
FF 250 TAB HSG 1P NYLON NAT

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(195)



Insertion & Extraction Tools(2)



Quick Disconnects(216)

Customers Also Bought



TE Part #CAT-L489-CH8172  
LEAVYSEAL Connector Housings



TE Part #CAT-AM705-T273  
AMP MCP, RECEPTACLE AND TAB



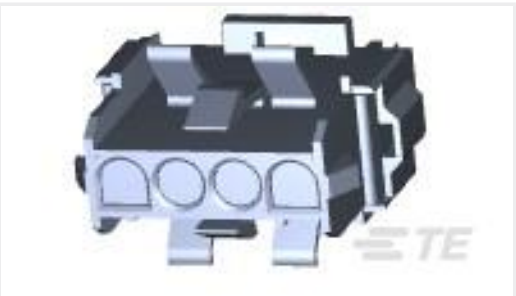
TE Part #3-1971875-3  
PTL 3X3 CAP PANEL MT STD TEMP KEY C BLU



TE Part #1-962916-1  
TAB 2.8x0.8 CONTACT CS SWS Sn KEY C BLU



TE Part #4-1971775-3  
PTL 2X3 CAP PANEL MT STD TEMP  
KEY D YEL



TE Part #770026-1  
04P UMNLI IN-LINE CAP HSG KIT

Documents

Product Drawings

FASTIN FASTON 250 HOUSING TAB NYLON 6/6

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_521744-1\_B.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_521744-1\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_521744-1\_B.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