

# FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 180906

TE Internal Description: FF 250 TAB HSG 6P NYLON NAT

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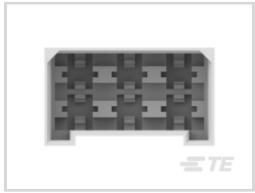
Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal & Splice Type: Tab
Housing Type: Tab Housing

Number of Positions: 6

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-2

## **Features**

# **Product Type Features**

| Terminates To | Wire & Cable |
|---------------|--------------|
| Housing Type  | Tab Housing  |
| Sealable      | No           |
| Insulated     | No           |
|               |              |

#### **Configuration Features**

## **Body Features**

| Housing Color    | Natural |
|------------------|---------|
| Mating Retention | With    |
| Mating Alignment | With    |

#### **Contact Features**

| Terminal & Splice Type | Tab      |
|------------------------|----------|
| Terminal Orientation   | Straight |

#### Mechanical Attachment

| Mounting Style | Free Hanging |  |
|----------------|--------------|--|
| <u> </u>       |              |  |



| ising Features              |                            |  |
|-----------------------------|----------------------------|--|
| Housing Material            | Polyamide                  |  |
| Dimensions                  |                            |  |
| Centerline                  | 9.14 mm[.359 in]           |  |
| 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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUL 2019<br>(201)<br>Candidate List Declared Against: JUL 2019<br>(201)                    |
| Halogen Content                               | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.  |
| 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished