## FASTIN-FASTON | FASTIN-FASTON 312

TE Internal #: 4-144835-2

TE Internal Description: HOUSING TAB 205 SERIES (5.2 MM)

View on TE.com >



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











Terminal Type: **Tab** 

Housing Type: **Tab Housing**Number of Positions: 2

Terminal Orientation: Straight

Primary Product Color: Yellow

## **Features**

## **Product Type Features**

Product Type	Terminal Housing
Sealable	No
Housing Type	Tab Housing
Insulated	No
Configuration Features	
Number of Positions	2
Body Features	
Primary Product Color	Yellow
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	
Mating Alignment Type	Keyed

With

Mating Alignment



Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Polyamide 6.6 GF
Centerline (Pitch)	5 mm[.197 in]
Usage Conditions	
Operating Temperature Range	-25 – 105 °C[-13 – 221 °F]
Packaging Features	
Packaging Quantity	1500
Packaging Method	Loose Piece

### **Product Compliance**

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

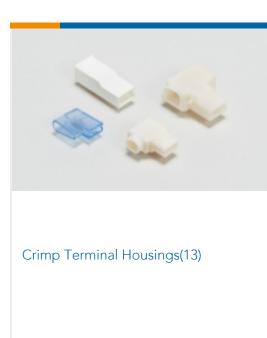
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2017 (174) SVHC > 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

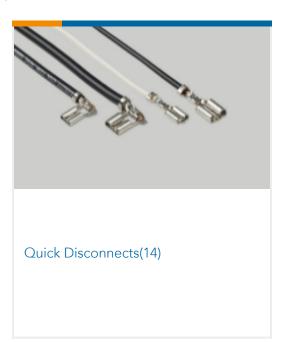
#### Product Compliance Disclaimer

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 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 product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



# Also in the Series | FASTIN-FASTON 312





## **Documents**

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_4-144835-2\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_4-144835-2\_B.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_4-144835-2\_B.2d\_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.