### FASTON | FASTON 250

TE Internal #: 1-521787-1

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Flag, UL 94V-0, Natural, Nylon, Mating Alignment, Cable Mount (Free-

Hanging), FASTON 250

View on TE.com >



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









Cable Mount (Free-Hanging)



Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 3

Terminal Orientation: Flag

UL Flammability Rating: UL 94V-0

### **Features**

# **Product Type Features**

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Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	3
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without
Mechanical Attachment	
Mating Alignment	With

Connector Mounting Type



#### **Housing Features**

Housing Material	Nylon
Centerline (Pitch)	6.95 mm, 19.6 mm[.274 in][.772 in]
Dimensions	
Product Width	14.42 mm
Product Length	27.7 mm[1.092 in]
Usage Conditions	
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	3000

Carton

## **Product Compliance**

Packaging Method

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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





187 FASTON FLAG INSL POD NYLON



# Also in the Series | FASTON 250

LP NAT



Compression Connectors(4)



Crimp Terminal Housings(142)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

# Customers Also Bought

















### **Documents**

### **Product Drawings**

187 FASTON HSG.,FLAG,REC.,3 POS,NATRUAL

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-521787-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-521787-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-521787-1\_A.3d\_stp.zip

English

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

## Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English