

### FASTON | FASTON 250

TE Internal #: 170823-4

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, UL 94V-2, Natural, Soft PVC, -40 – 105 °C [-40 – 221 °F],

FASTON 250

View on TE.com >



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











Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 1

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

### **Features**

### **Product Type Features**

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without
Mechanical Attachment	
Mating Alignment	Without

**Housing Features** 



Housing Material	Soft PVC
Dimensions	
Product Length	24 mm[.94 in]
Compatible Insulation Diameter Range	1.8 mm[.071 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2

### **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 2023 (235) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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.

### **Compatible Parts**







250 FASTON SLEEVE, REC.,

TRANSPARENT, NAT









250 FASTON SLEEVE, REC.,

TRANSPARENT

TRANSPARENT, NAT











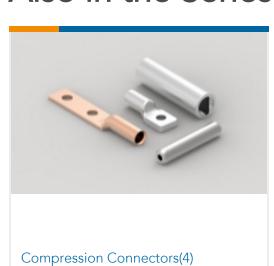






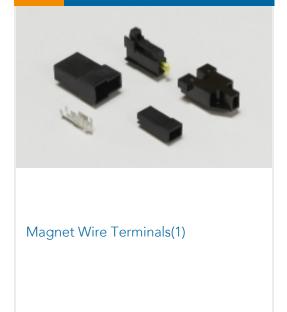


# Also in the Series | FASTON 250

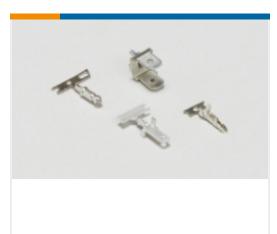


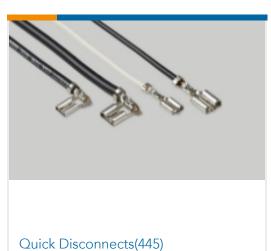














PCB Terminals(135)

## Customers Also Bought



TE Part #2132781-9 09P EP-II HOUSING, NATURAL



TE Part #2132781-5 05P EP-II HOUSING, NATURAL



TE Part #41772 250 FASTON REC 22-18 AWG TPBR





TE Part #965901-1

JPT REC 2.8 Contact SRC Sn



TE Part #NB-PTCO-005 Pt100, 2.0x2.3, Class C, PTFC101C1G0







TE Part #E113174001 VERSAFLEX-FR-1/4-09-SP



### **Documents**

### **Product Drawings**

250 FASTON SLEEVE, REC., TRANSPARENT

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_170823-4\_F.2d\_dxf.zip

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English

**Customer View Model** 

ENG\_CVM\_CVM\_170823-4\_F.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_170823-4\_F.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