

# FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 163006

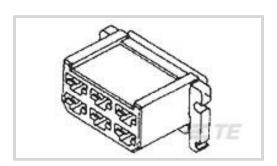
Receptacle, Receptacle, 6 Position, Straight, UL 94V-2, Natural, Polyamide, Mating Alignment, Panel Mount, FASTIN-FASTON 250,

Crimp Terminal Housings

View on TE.com >



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



Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 6

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

# **Features**

### **Product Type Features**

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	6
Body Features	

Primary Product Color	Natural
Contact Features	

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

#### Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Panel Mount

# **Housing Features**

Housing Material	Polyamide
Centerline (Pitch)	9.14 mm[.359 in]

### **Dimensions**



Product Length	24.3 mm[.957 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	200
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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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**





# Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(208)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(251)

# Customers Also Bought



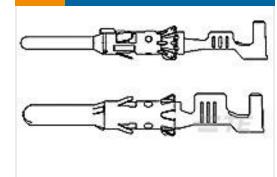
TE Part #1-160304-8 250 FASTON,REC.,14-17AWG,TPPHBZ



TE Part #HDP24-24-18SN REC, 18P, BLK, N, 8/12/16, S



TE Part #962934-1 MPT REC 9.5 Contact SWS Sn



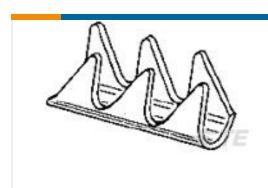
TE Part #1703012-1
DIA 1.5MM CONTACT PIN,ASSY



TE Part #1443996-3 COVER, 60 POSITION - NO EXTERIOR TEXT



TE Part #926820-6 PL 250 FLAG REC 0.5-1.5 MM2 0.4X.44



TE Part #925856-1 WIRE PIN 15.5-13.5 AWG .01 PTPB

TE Part #1203559-3
EXTERNAL RELAY BASE(FR)

TE Part #2315768-1
TPA REC HSG,16POS,ECONOSEAL



# **Documents**

# **Product Drawings**

**6 WAY FASTIN-ON HOUSING REC NATURAL** 

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_163006\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_163006\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_163006\_E.3d\_stp.zip

English

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

# Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

# **Product Specifications**

**Application Specification** 

English