## FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 173271-2

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position,

Straight, Black, PBT, Contact Mating Retention, Mating Alignment,

FASTIN-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
Primary Product Color: Black

## **Features**

## **Product Type Features**

Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Black
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	

With

Mating Alignment



Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT
Dimensions	
Product Length	25 mm[.98 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	100

## **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: JUNE 2023 (235) 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**





TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING



TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING



TE Part # 175979-2 FF 187 PLUG HSG 8P NYLON BLACK







## Also in the Series | FASTIN-FASTON 250





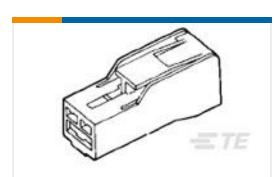


PCB Terminals(2)

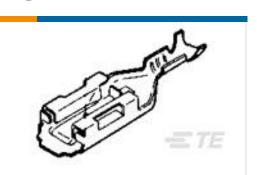


Quick Disconnects(254)

# Customers Also Bought



TE Part #172320-1 POSITIVE LOCK 250 (6.3 MM) HOUSING



TE Part #170452-1 PL 250 AM REC 22-20 AWG 0.406 X 21



TE Part #178449-6 ECONOSEAL, CONNECTOR HOUSING



TE Part #1746863-1 0.64III/2.3II 26POS PLUG ASSY

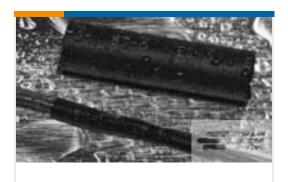




TE Part #1827120-1 SQUIB LOCKING BUTTON



TE Part #1939349-1 0.5 SEALED RECEPTACLE CONTACT Sn



TE Part #829131P014 ES2000-NO.1-C1-0-65MM



## **Documents**

## **Product Drawings**

250 SERIES HORN CONNECTOR, PLUG HSG

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_173271-2\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_173271-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_173271-2\_A.3d\_stp.zip

English

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

**Product Environmental Compliance** 

MD\_173271-2\_06122018226\_dmtec

English

MD\_173271-2\_06122018226\_dmtec

English