FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 172220-1

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, Natural, Nylon, 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
Housing Type: Receptacle

Number of Positions: 3

Terminal Orientation: Straight
Primary Product Color: Natural

Features

Product Type Features

| Terminates To | Wire & Cable |
|------------------------|------------------|
| Product Type | Terminal Housing |
| Sealable | No |
| Housing Type | Receptacle |
| Insulated | No |
| Configuration Features | |
| Number of Positions | 3 |
| Body Features | |
| Primary Product Color | Natural |
| Contact Features | |

Receptacle

Straight

With

Terminal Type

Terminal Orientation

Contact Mating Retention



Mechanical Attachment

| Mating Retention Type | Interlock |
|---------------------------------------|----------------------------|
| Mating Alignment | With |
| Crimp Terminal Housing Mounting Style | Cable Mount (Free-Hanging) |
| Housing Features | |
| Housing Material | Nylon |
| Dimensions | |
| Length | 25 mm[.984 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 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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 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



Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(218)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(255)

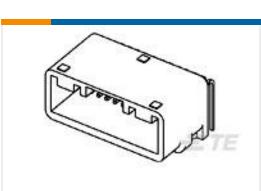
Customers Also Bought



TE Part #2-178139-2
DYNAMIC 3200 HDR H 6P ASSY



TE Part #1717934-1 CAP ASSY,12P,BRACKET REVERSE TYPE,ATAC C



TE Part #1318853-2 025 CAP HSG ASSY 24P













TE Part #172034-1

MIC CAP 11P V

TE Part #172025-1

MIC PLUG HSG 7 POS

Documents

Product Drawings

FF 250 PLUG HSG 3P NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_172220-1_F_c-172220-1-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_172220-1_F_c-172220-1-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_172220-1_F_c-172220-1-f.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

Agency Approvals

UL Report

English