

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 180904

Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Flag,

Natural, Polyamide, Mating Alignment, Panel Mount, FASTIN-

FASTON 250

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











Terminal Type: Receptacle
Housing Type: Receptacle
Number of Positions: 6
Terminal Orientation: Flag
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	6
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Flag

Without

Contact Mating Retention



Mechanical Attachment

Mating Alignment	With
Crimp Terminal Housing Mounting Style	Panel Mount
Housing Features	
Housing Material	Polyamide
Centerline (Pitch)	9.1 mm[.358 in]
Dimensions	
Length	24.2 mm[.953 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	700

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: JUNE 2022 (224) 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

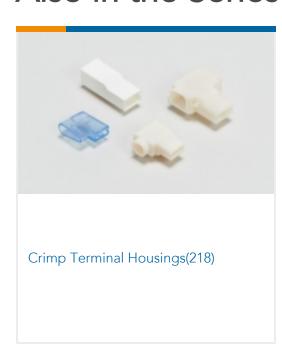


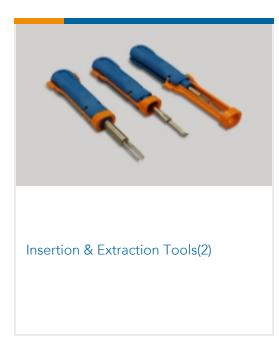
Compatible Parts

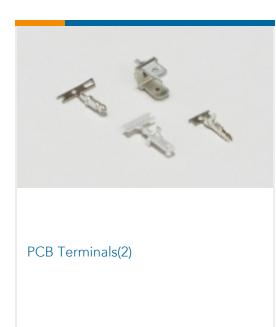


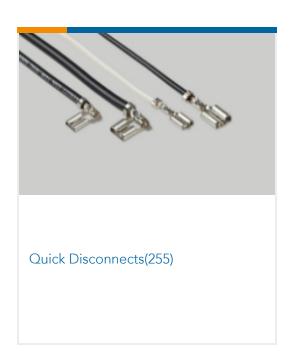


Also in the Series | FASTIN-FASTON 250









Documents

Product Drawings

FF 250 REC HSG 6P NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180904_AN_c-180904-an.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_180904_AN_c-180904-an.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180904_AN_c-180904-an.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

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Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English