

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 480053-5

Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Straight,

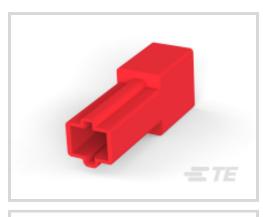
UL 94V-2, Red, Nylon, Contact Mating Retention, Mating

Alignment, FASTIN-FASTON 250

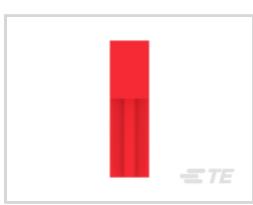
View on TE.com >



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











Terminal Type: Tab

Housing Type: Tab Housing

Number of Positions: 1

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

Features

Product Type Features

Terminates To	Wire & Cable
Product Type	Terminal Housing
Sealable	No
Housing Type	Tab Housing
Insulated	No
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Red
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With



Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Dimensions	
Length	32.51 mm[1.28 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	1
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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 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 # 170340-1
FF 250 TAB 20-14AWG BR WITHOUT
LATCH



TE Part # 170341-3
FF 250 TAB 14-12AWG PTBR
WITHOUT LATCH



TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH





TE Part # 170341-1

FF 250 TAB 14-12AWG BR WITHOUT

LATCH



TE Part # 521744-1

FASTIN FASTON 250 HOUSING TAB

NYLON 6/6

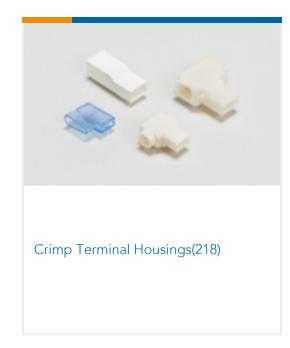


TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH

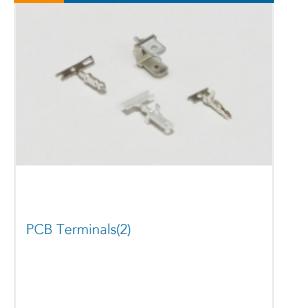


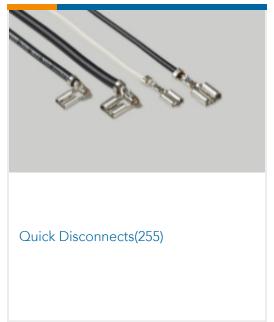


Also in the Series | FASTIN-FASTON 250









Documents

Product Drawings



FF 250 TAB HSG 1P NYLON RED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_480053-5_CE.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_480053-5_CE.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_480053-5_CE.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

White Paper: Nylon Discoloration

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English