178025-1 ✔ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 178025-1

FASTIN-FASTON 250, Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, Natural Crimp Terminal Housing Housing Color, Nylon

View on TE.com >

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







Terminal & Splice Type: **Tab**

Housing Type: **Tab Housing**

Number of Crimp Terminal Housing Positions: **6**

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing Housing Color: **Natural**

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Housing Type	Tab Housing
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	6

Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Tab
Crimp Terminal Housing Terminal Orientation	Straight

Mechanical Attachment

Mating Retention Type	Interlock
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Crimp Terminal Housing Housing Material	Nylon

Dimensions

Length	28.5 mm[1.122 in]
Crimp Terminal Housing Centerline	9 mm[.354 in]

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

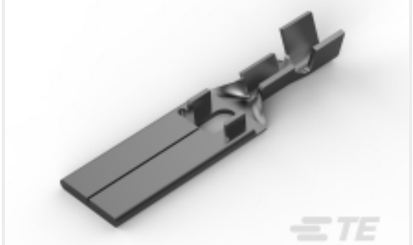
Compatible Parts



TE Part # 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 # 170340-3
FF 250 TAB 20-14AWG PTBR WITHOUT LATCH



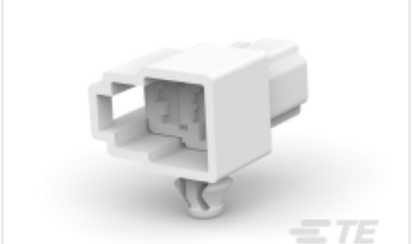
TE Part # 170341-1
FF 250 TAB 14-12AWG BR WITHOUT LATCH



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



TE Part # 176992-1
250 DBL LOCK CAP IKEI 2P NAT



TE Part # 178001-1
250 DBL LOCK CAP IKEI 3P NAT



TE Part # 170341-4
FF 250 TAB 14-12AWG PTBR WITHOUT LATCH

Also in the Series | FASTIN-FASTON 250



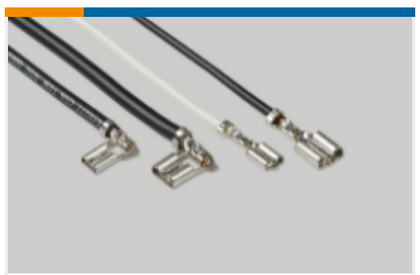
Crimp Terminal Housings(216)



Insertion & Extraction Tools(2)

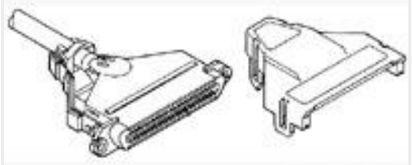


PCB Terminals(2)



Quick Disconnects(258)

Customers Also Bought



TE Part #554944-1
COVER KIT,180 DEG, 24 POS,SHLD



TE Part #1674925-1
TH/.025 CONNECTOR SYSTEM, HOUSING



TE Part #1-1376357-1
SIGNAL HEADER



TE Part #1473649-2
HIGH PIN COUNT HEADER



TE Part #1473369-3
SQUIB 11DIA SCR ASSY 8.8MM TYP



TE Part #1473369-7
SQUIB 11DIA SCR ASSY CODE-A GR



TE Part #1473369-9
SQUIB 11DIA SCR ASSY 8.8MM TYPE



TE Part #1554289-1
0.50 CONN 40P PLUG ASSY KEYING TYPE2

TE Part #1-2295435-0
36POS,HYBRID,HDR ASSY,180DEG, SMD

Documents

Product Drawings

FF 250 CAP HSG DBL 6P NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_178025-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_178025-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_178025-1_A.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