141628-2 ✔ ACTIVE

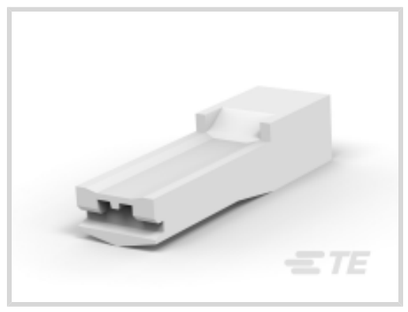
FASTON | FASTON 110

TE Internal #: 141628-2

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, UL 94V-2, Natural, Polyamide, Mating Alignment, FASTON 110

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**

UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide

Dimensions

Product Length	21.1 mm[.83 in]

Usage Conditions

Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	15000
Packaging Method	Carton

Product Compliance

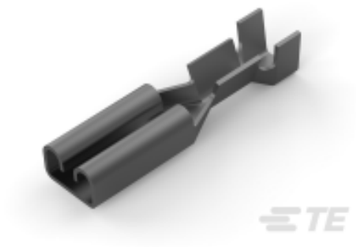
For compliance documentation, visit the product page on TE.com>

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 5-160321-2
FASTON 110 REC 22-20 AWG ELECTRO TPBR



TE Part # 626042-1
110 FASTON REC 22-16 AWG BR

Also in the Series | FASTON 110



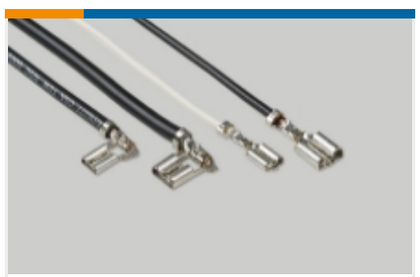
Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)



Quick Disconnects(169)

Customers Also Bought



TE Part # 881607-2
110 FASTON REC 20-17 AWG TPBR



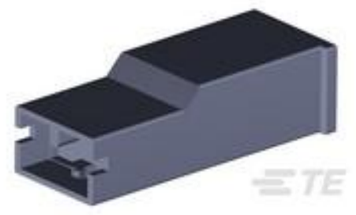
TE Part # 5-160303-2
110 FASTON REC 22-20 AWG TPBR



TE Part # 5-2232362-3
PTL MFBL 1X3 PLUG HSG GLW WIRE NAT



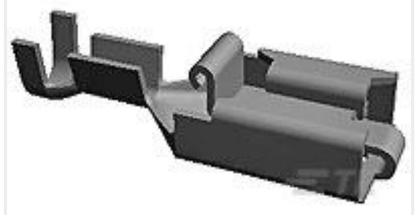
TE Part # 6-735075-0
250 FASTON HSG. REC. 1P NATURAL



TE Part # 1-2133341-2
250 HSG. PL MKI REC. NAT



TE Part # 2232723-1
PTL MFBL RECPT CONTACT, 16-19 AWG, 2X22



TE Part # 880646-1
PL REC 0.5-1.0MM2 0.40 X 52.32 BR

Documents

Product Drawings

110 FASTON HSG.,REC.,1 POS,NATRUAL

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_141628-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_141628-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_141628-2_H.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_141628-2_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_141628-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_141628-2_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Product Specifications

.110,.187 & 250 Series FASTON Terminals

English

Product Specification

English