1969725-1 ✔ ACTIVE

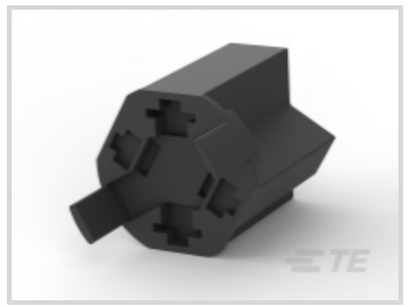
FASTON | FASTON 187, FASTON 110

TE Internal #: 1969725-1

Receptacle, Receptacle, 4 Position, Straight, UL 94V-0, Black, Nylon, Mating Alignment, FASTON 187, Crimp Terminal Housings

View on TE.com >

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







Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **4**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

Features

Dimensions

	.08 – .12 in

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Product Type Features

Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Wire & Cable
Sealable	No

Configuration Features

Number of Positions	4

Industry Standards

UL Flammability Rating	UL 94V-0

Body Features

Primary Product Color	Black

Housing Features

Housing Material	Nylon

Mechanical Attachment

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

Packaging Features

Packaging Method	Carton

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

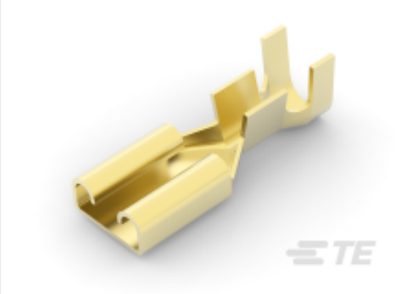
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

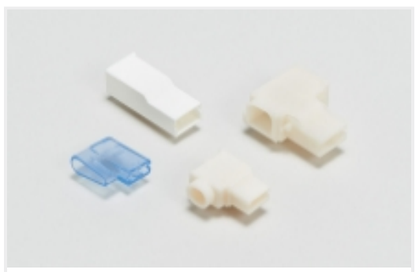


TE Part # 1742975-1
110 PL REC. 22-18AWG TPBR



TE Part # 63477-1
187 FASTON REC 20-16 AWG BR

Also in the Series | FASTON 187



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)

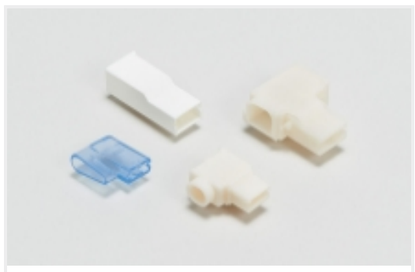


Quick Disconnects(207)



Splices(1)

Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)



Quick Disconnects(168)

Customers Also Bought



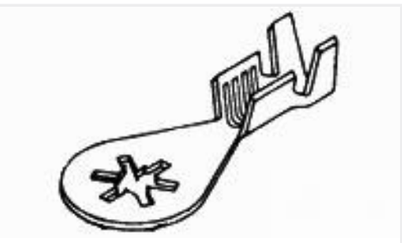
TE Part #520963-2
ULTRA-POD 250 ASSY REC 18-14 AWG TPBR



TE Part #521367-1
ULTRA POD: Straight, Receptacle Assembly, Unplated, .250 inch



TE Part #179464-1
POWER DBL LOCK CAP HSG F/H 3P



TE Part #63482-1
RING 18-14 AWG TPSTL



TE Part #63306-2
250 FASTON REC 18-14 AWG TPBR



TE Part #521411-1
ULTRA-POD 250 ASY REC 22-18 AWG BR



TE Part #61795-3
RING 18-14 AWG TPBR



TE Part #170325-1
187 PL MKII REC. 20-16AWG PTBR



TE Part #42800-1
187 FASTON REC 20-16 AWG BR

Documents

Product Drawings

187 FAST&110 PL HSG.,REC.,4 POS,BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1969725-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969725-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969725-1_B.3d_stp.zip

English

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Agency Approvals

UL Report

English