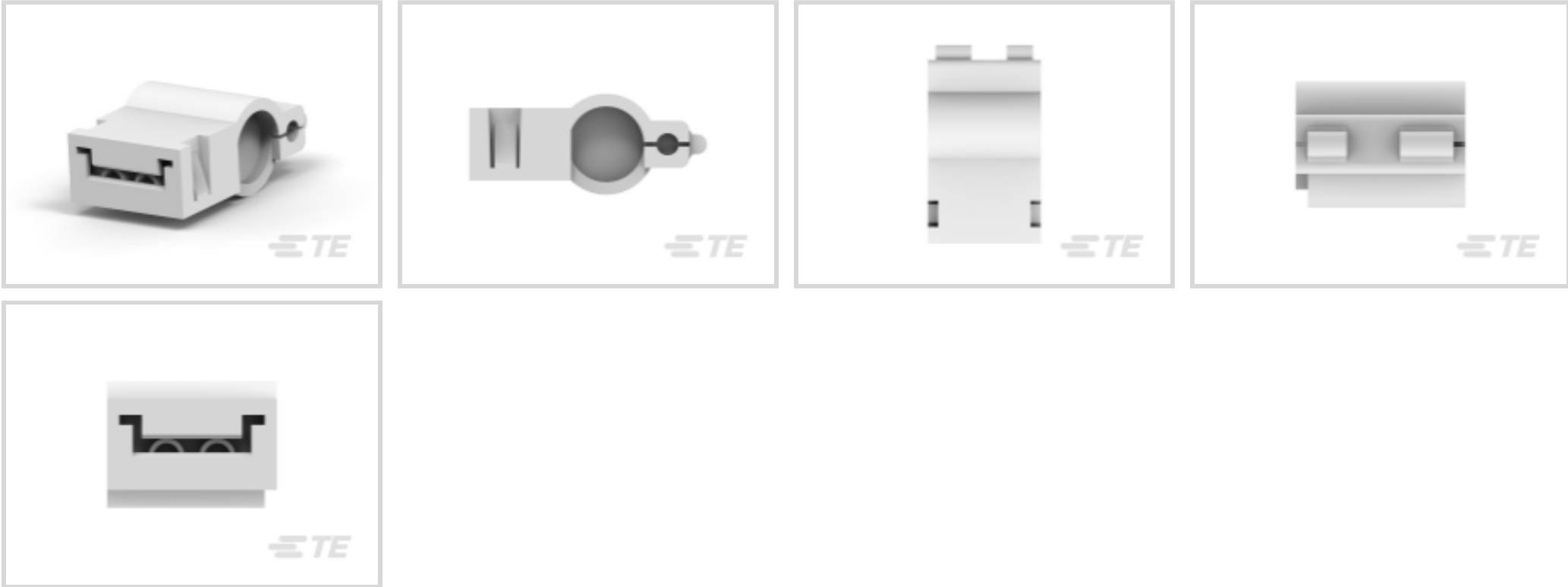




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Flag**
UL Flammability Rating: **UL 94V-0**

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	Flag
Contact Mating Retention	With

Mechanical Attachment

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

Housing Features



Housing Material	Nylon
------------------	-------

Usage Conditions

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

Industry Standards

Glow Wire Rating	GWT 750°C (Without Flame)
UL Flammability Rating	UL 94V-0

Packaging Features

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 2-480416-5
250 FASTON HSG., REC., 1 POS,
NATURAL



TE Part # 1-521787-1
187 FASTON HSG., FLAG, REC., 3 POS,
NATURAL



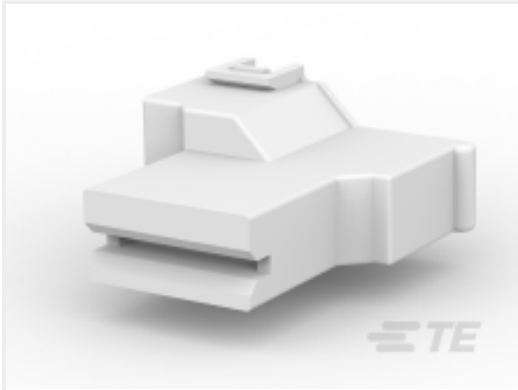
TE Part # 480416-1
250 FASTON HSG. REC 1P NATURAL



TE Part # 1-521785-1
250 FASTON HSG., REC., 2 POS,
NATURAL



TE Part # 1-521771-1
250 FASTON HSG., REC., 2 POS,
NATURAL



TE Part # 1969507-2
250 FASTON HSG., FLAG, REC., 1 POS,
NATURAL



TE Part # 521702-2
250 FASTON HSG. REC. 9.8MM2P
BLACK



TE Part # 1-480418-3
205 FASTON HSG., REC., 1 POS,
NATURAL

Also in the Series | FASTON 187



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



PCB Terminals(42)



Quick Disconnects(205)



Splices(1)

Customers Also Bought



TE Part #EL6516-000
RBK-85-KIT-0102-A0



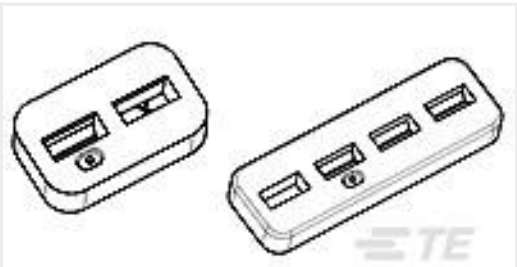
TE Part #163302-8
MATENLOK SOCKET



TE Part #350434-1
15P UMNL PIN HDR ASSY NATL



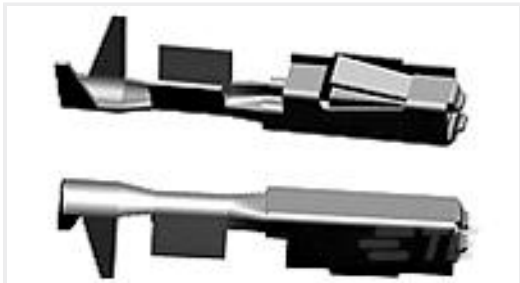
TE Part #928931-2
FF 110 (2.8 X 0.8 MM) TAB PTP
CUZN30



TE Part #963208-1
Dichtung F4P JPT GH



TE Part #1-967627-3
FLACHSTE-GEH2,8 12P



TE Part #5-1452013-1
MQS0,63 Au rec LL unseal. 0,5-0,75



TE Part #1544968-1
TAB, 8MM NG1 PLUS



TE Part #K2000791
Micro Switch MZX1 021 302



TE Part #926474-1
FF 250 REC HSG 2P NYLON NAT

Documents

Product Drawings

187 FASTON FLAG INSL POD NYLON LP NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_480487-4_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_480487-4_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_480487-4_V.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English