



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



Terminal Type: **Receptacle**  
Housing Type: **Receptacle**  
Number of Positions: **1**  
Terminal Orientation: **Flag**  
UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Product Type	Insulation Boot
Sealable	No
Housing Type	Receptacle
Insulated	No

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Black
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Mechanical Attachment

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Mating Alignment	Without
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide
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Usage Conditions

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

UL Flammability Rating	UL 94V-2
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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	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 # 180464-1  
250 FASTON,FLAG,REC.,14-17AWG,  
LATON

TE Part # 8-180984-2  
250 FASTON BOOT FLAG REC. 1P  
NATURAL

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(141)

Insertion & Extraction Tools(6)

Magnet Wire Terminals(1)

PCB Terminals(144)

Quick Disconnects(452)

Splices(4)

Customers Also Bought

TE Part #881771-1  
KIT ECONOSEAL 1P J SERIES

TE Part #ZPF000000000008202  
983-6KE 10-05 SN

TE Part #1599052-1  
FF 250 TAB 4.0-6.0 MM2 PTPPHBZ

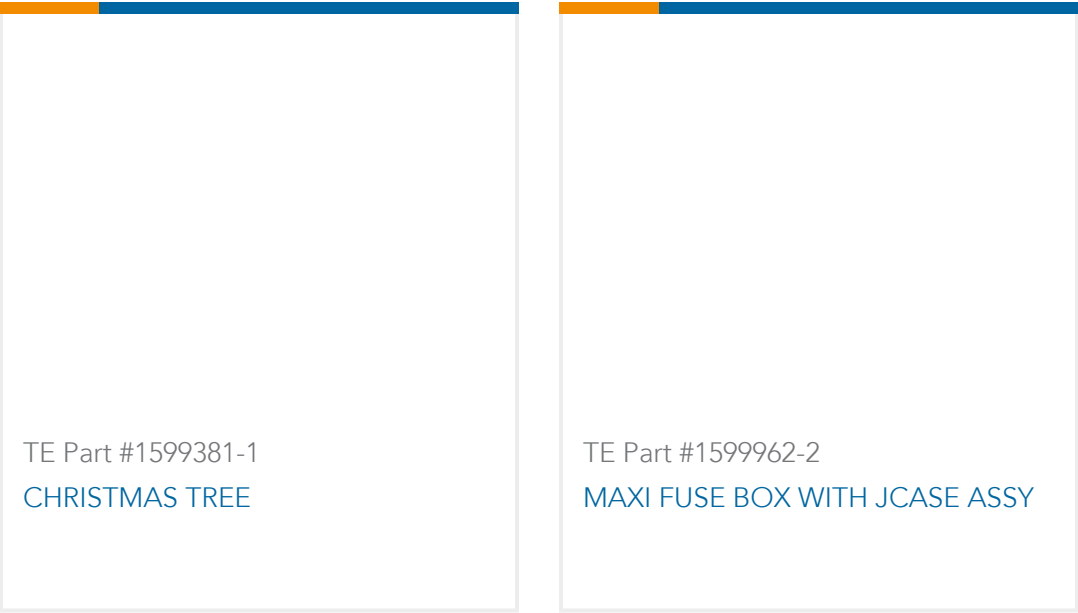
TE Part #1801176-5  
2W RECEPTACLE HPSSL CONNECTOR  
GREEN

TE Part #880684-2  
.140 DIA PIN

TE Part #880686-2  
.140 DIA SOCKET

TE Part #881572-4  
FUSE CONTACT BUS BA

TE Part #E296612001  
DSPL-NR1-X-STK



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_180984-5\_AY.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_180984-5\_AY.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_180984-5\_AY.3d\_stp.zip

English

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

Product Specifications

Blocchetto di protezione per capicorda lamellari femmina a bandiera serie .250

Product Specification