



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-2**

Features

Product Type Features

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

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment Type	None
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Mating Alignment	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide
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Dimensions

Product Length	40.2 mm[1.582 in]
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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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Packaging Features

Packaging Quantity	1000
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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: 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 # 2-180930-0
250 FASTON HSG., REC., 1 POS, NATURAL



TE Part # 180464-1
250 FASTON FLAG, REC., 14-17AWG, LATON



TE Part # 2-180930-5
250 FASTON HSG., REC., 1 POS, BLACK



TE Part # 2-180930-1
250 FASTON HSG., REC., 1 POS, RED



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

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(133)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(441)



Splices(4)

Customers Also Bought



TE Part # 926299-5
UNML PLUG 5WAY

TE Part # 180430-2
250 FASTON,FLAG,REC.,20-16 AWG, TPBR

TE Part # 1863005-1
12P UMNL PLUG HSG

TE Part # 140664
RECTANGULAR 112 18-14 .236 X .394 TPBR

TE Part # ER9638-000
TMS-CT-50M-1/8-OUT-3

TE Part # 180923-1
FF 250 REC HSG 2P NYLON RED

TE Part # 1SNA205174R0400
SFB.P

TE Part # 1SNA205176R0600
DSPBO.PI

TE Part # 839073-E
IDCCS SRC 1,27 6 * SFX SFX 500 HT

Documents

Product Drawings

FASTON 250 BOOT FLAG NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180984_AY.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_180984_AY.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180984_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