

170891-1 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 170891-1

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Flag,
UL 94V-2, Natural, Soft PVC, -40 – 105 °C [-40 – 221 °F], FASTON
250

[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: **Flag**

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

Features

Product Type Features

Sealable	No
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	Without
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Housing Features

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Housing Material	Soft PVC
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Dimensions

Product Length	18.5 mm[.728 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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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Dioctyltin dilaurate derivs (.3% in Connect Sleeve)
Halogen Content	Out of Scope - excluded from Halogen requirements
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 # 170823-1
110 FASTON SLEEVE, TAB,
TRANSPARENT, NAT



TE Part # 170891-2
250 FASTON HSG., FLAG, REC.,
NATURAL



TE Part # 1-170823-9
250 FASTON SLEEVE, REC.,
TRANSPARENT, NAT



TE Part # 1-170823-4
187 FASTON SLEEVE, REC.,
TRANSPARENT, NAT



TE Part # 1-170823-5
250 FASTON SLEEVE, REC.,
TRANSPARENT



TE Part # 170823-3
250 FASTON SLEEVE, REC.,
TRANSPARENT



TE Part # 1-170823-6
250 FASTON SLEEVE, REC.,
TRANSPARENT



TE Part # 1-170823-1
110 FASTON SLEEVE, REC.,
TRANSPARENT, NAT

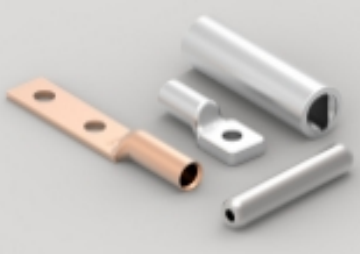


TE Part # 1-170823-3
187 FASTON SLEEVE, REC.,
TRANSPARENT, NAT




TE Part # 1-170823-8
250 FASTON SLEEVE, REC.,
TRANSPARENT


Also in the Series | **FASTON 250**



Compression Connectors(4)




Crimp Terminal Housings(142)




Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

Customers Also Bought



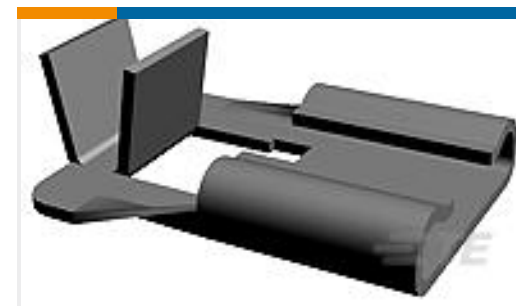
TE Part #1888247-2
20 POS SMT CONN, SFP/SFP+, 15A



TE Part #1558675-3
T9GS5L24-12



TE Part #176281-1
UNIV POWER CAP HSG 1P F/H



TE Part #63508-1
250 FASTON FLAG REC 18-14 AWG
BR



TE Part #2238172-3
187 FASTON, FLAG, REC., 24-14 AWG,
TPBR



TE Part #HDP26-18-8PN
PLG, 8P, BLK, N, 12, P



TE Part #1981971-1
GIC2.5W CAPHOUSING 8POS (2-
ROW) NAT



TE Part #2098377-2
20P PLUG ASSEMBLY UNSEALED
HYBRID B-KEY



TE Part #41898
250 FASTON FLAG REC 18-12 AWG
TPBR



TE Part #3-5352068-0
Z-PACK/A RAF 110P

Documents

Product Drawings

[250 FASTON HSG., FLAG, REC., NATRUAL](#)

Japanese

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_170891-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_170891-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_170891-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages



FASTON Housings

English

Product Environmental Compliance

[MD_170891-1_062920181226_dmtec](#)

English

[MD_170891-1_062920181226_dmtec](#)

English