



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

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Product Type Features

Connector & Housing Type	Receptacle
Sealable	No

Configuration Features

Number of Positions	1
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Industry Standards

UL Flammability Rating	UL 94V-2
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Body Features

Primary Product Color	Natural
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Housing Features

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Housing Material	Soft PVC
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Mechanical Attachment

Mating Alignment	Without
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Usage Conditions

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

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Dimensions

Product Length	18.5 mm[.728 in]
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Diocetyl tin dilaurate derivs (.3% in Component Part)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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., NATRUAL	 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(132)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
 PCB Terminals(134)	 Quick Disconnects(425)	 Splices(4)	



Customers Also Bought

TE Part #3-178127-6
DYNAMIC D3100 REC HSG 6P (DBL)

TE Part #170780-1
P.G RING UL.CSA(22-18)

TE Part #171551-1
P.G SPADE

TE Part #173725-1
PL 187 REC TERMINAL 20-14 PTPB LP

TE Part #2304873-2
KIT, REC CONN,WITH CONT, MMC-PUSH ON-B-F

TE Part #2320297-2
KIT, REC CONN, VERTICAL MMC-PUSH ON-P-F

TE Part #913245-1
SPRING

TE Part #2314083-2
KIT, REC CONN W CON, RA MMC-PO-P-F90

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