



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



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	2
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

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

Housing Features



Housing Material	Nylon 6/6
Centerline (Pitch)	12.8 mm[.504 in]

Dimensions

Product Length	24.92 mm[.981 in]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	1
Packaging Method	Package

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: JUNE 2024 (241) SVHC > Threshold: 1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (Dechlorane Plus) (15% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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>

Also in the Series

FASTON 250

Compression Connectors(4)	Crimp Terminal Housings(116)	Insertion & Extraction Tools(6)	Insulation Boots & Sleeves(16)
Magnet Wire Terminals(1)	PCB Terminals(133)	Quick Disconnects(421)	Splices(4)

Customers Also Bought

TE Part #7-2837932-7 OCEAN_2.0_SPARE_PART_KIT-062F091O	TE Part #7-2150373-7 OCEAN-055F080F-CRIMPTOOLINGKIT	TE Part #2151582-1 OCEAN_2.0_Applicator-S-110F165O-RSM	TE Part #2836077-1 OCEAN_2.0_Applicator-S-070F100O-RSM
TE Part #7-87522-2 MOD IV RECP PLTD 30 DPLX LF	TE Part #7-2266813-7 OCEAN_2.0_SPARE_PART_KIT-055F062F	TE Part #886281-000 FLHTC0311-26-2	TE Part #215882-6 AMP-LATCH MIL TYPE RCPT CONNECTOR



Documents

Product Drawings

FASTON 250 REC 0.504INCH HSG NYLON BLK

English

CAD Files

Customer View Model

ENG_CVM_CVM_1969295-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1969295-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969295-1_A.3d_stp.zip

English

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Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English