



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

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Board, Wire-to-Wire
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

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

Housing Features

Housing Material	Nylon
Centerline (Pitch)	15.11 mm[.595 in]

Dimensions

	.475 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-0
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Packaging Features

Packaging Quantity	1
Packaging Method	Carton

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: JAN 2025 (247) 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

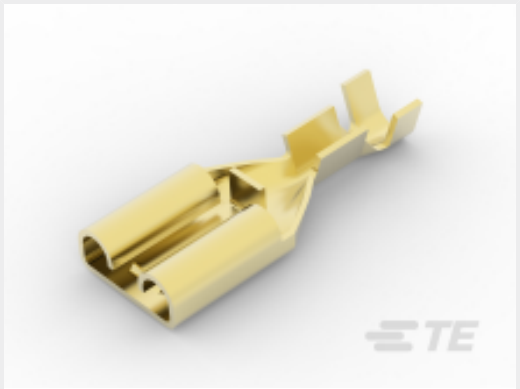
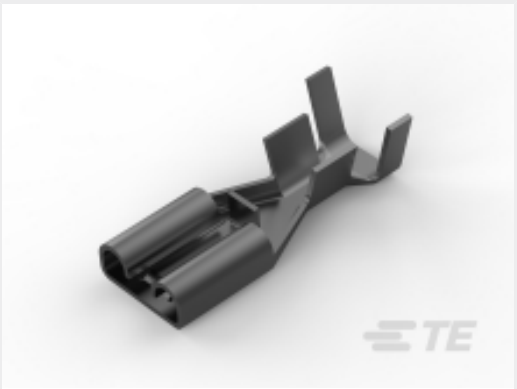
Product Compliance Disclaimer

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

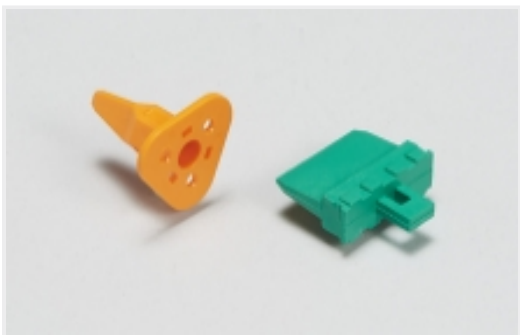
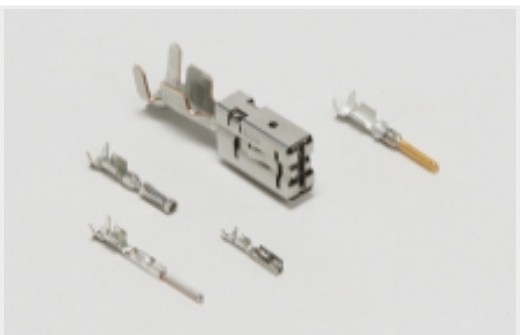
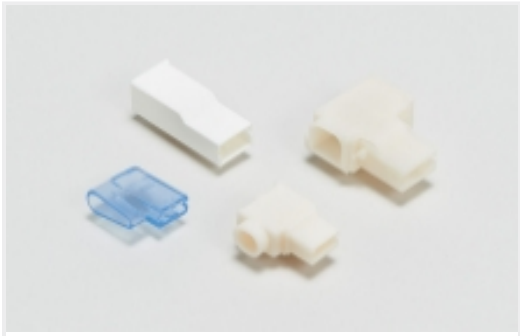


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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 # 2-1743068-1 187 HSG. PL MKII REC. 5mm 3P NAT	 TE Part # 1-521119-1 POSILOCK HSG.,250 SRS,MKIII,2P,V0, NAT	 TE Part # 63933-1 PL .250 TERMINAL REC 22-18 AWG BR	 TE Part # 1217092-2 PL 250 TERMINAL REC 16-12 AWG TPBR
 TE Part # 63854-1 250 PL MKIII REC. 18-14AWG BR	 TE Part # 1217092-1 PL 250 TERMINAL RECEPTACLE 16-12 AWG BR	 TE Part # 63933-2 250 PL MKIII REC. 22-18AWG TPBR	 TE Part # 63854-2 250 PL MKIII REC. 18-14AWG TPBR

Also in the Series | Mark II

 Automotive Connector Locks & Position Assurance(1)	 Automotive Housings(6)	 Automotive Terminals(1)	 Connector Seals & Cavity Plugs(1)
 Crimp Terminal Housings(177)	 Insertion & Extraction Tools(3)	 Quick Disconnects(173)	

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(177)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(5)



Quick Disconnects(173)

Customers Also Bought



TE Part #63119-1
POSITIVE LOCK 250 REC 22-18 AWG TPBR



TE Part #5-177901-1
POWER DBL LOCK PLUG HSG 6P (GWT)



TE Part #63097-1
250 PL MKII REC. 18-14AWG TPBR



TE Part #6-1534796-4
AMP DUOPLUG MARK II CONNECTOR



TE Part #1-1969443-4
EP 2.5 TPA Retainer, 14 Pos



TE Part #1376397-1
5MM POWER KEY D/L PLATE GREEN



TE Part #2238156-1
POS LOCK 250 Rec, MKII, 22-18 TPBR



TE Part #1-1969442-4
EP 2.5 TPA Housing, 14 Pos



TE Part #1-2315717-2
STD TIMER PLUG HSG 2P MKII



TE Part #3-647449-1
SL156 RCPT,SPCL LUBE, LF

Documents



Product Drawings

250 HSG. PL MKII REC. 15.11mm 2P NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-520935-1_AW.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-520935-1_AW.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-520935-1_AW.3d_stp.zip

English

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Datasheets & Catalog Pages

FASTON Housings

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Positive Lock Receptacles

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Agency Approvals

UL Report

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UL Report

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