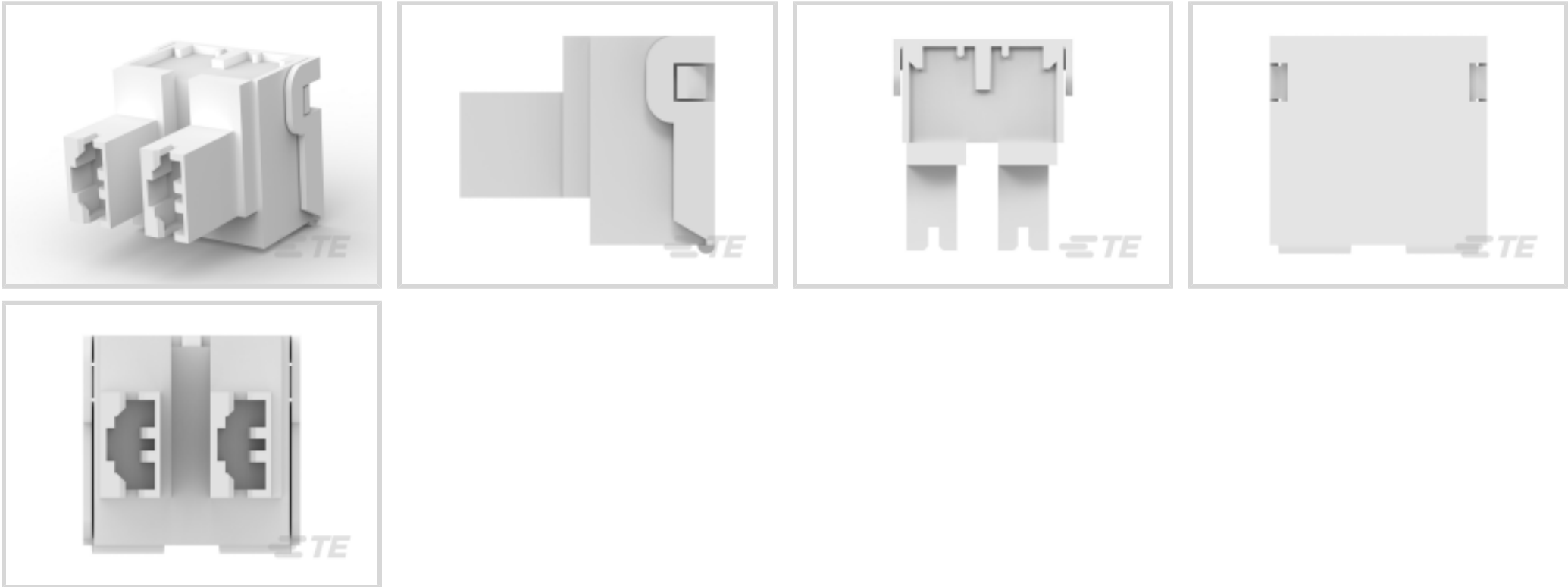




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **2**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-2**

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	Without

Mechanical Attachment

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



Housing Features

Housing Material	Nylon
Centerline (Pitch)	10 mm[.393 in]

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	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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 936604-1
PL 250 FLAG REC 18-14AWG 0.40X28.0 PTPBR

TE Part # 936603-1
PL 250 FLAG REC 22-18AWG 0.40X28.0 PTPBR

TE Part # 936605-1
PL 250 FLAG REC 0.40X28.0 PTPBR

Also in the Series | Mark II

Automotive Housings(8)

Automotive Terminals(22)

Crimp Terminal Housings(76)

Insertion & Extraction Tools(2)

Quick Disconnects(57)

Also in the Series | Positive Lock 250

Automotive Terminals(1)

Crimp Terminal Housings(193)

Insertion & Extraction Tools(3)

Insulation Boots & Sleeves(4)



[Quick Disconnects\(186\)](#)

Customers Also Bought



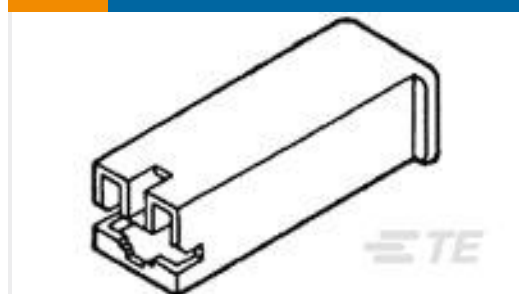
TE Part #917698-1
[2.5 SIGNAL DBL LOCK D.L.P 2P](#)



TE Part #917765-1
[2.5 SIGNAL D/LOCK TAB CONT. M](#)



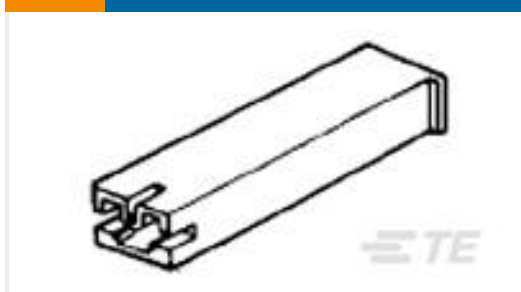
TE Part #140814-2
[250 FASTON,TAB,TPBR](#)



TE Part #172076-1
[POSITIVE LOCK 250 HOUSING RECEPTACLE](#)



TE Part #1-176497-1
[250 HSG. PL EX FLAG REC. NAT](#)



TE Part #173974-1
[187 HSG. PL MKII REC. NAT](#)



TE Part #170325-1
[187 PL MKII REC. 20-16AWG PTBR](#)



TE Part #175057-1
[250 PL EX FLAG REC. 18-12AWG PTBR](#)



TE Part #1743457-1
[PL 250 REC 18-14 AWG 0.4 X 19.0 PTBR](#)



TE Part #62935-6
[TERM POKEIN 300 SERIES MAGMATE](#)

Documents

Product Drawings

[250 HSG. PL MKII FLAG REC. 10mm 2P NAT](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_85091-1_E.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_85091-1_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_85091-1_E.3d_stp.zip](#)

English

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

Product Environmental Compliance

[MD_85091-1_062120162359_dmtec](#)

English

[MD_85091-1_062120162359_dmtec](#)

English

Agency Approvals

[CSA Certificate](#)

English