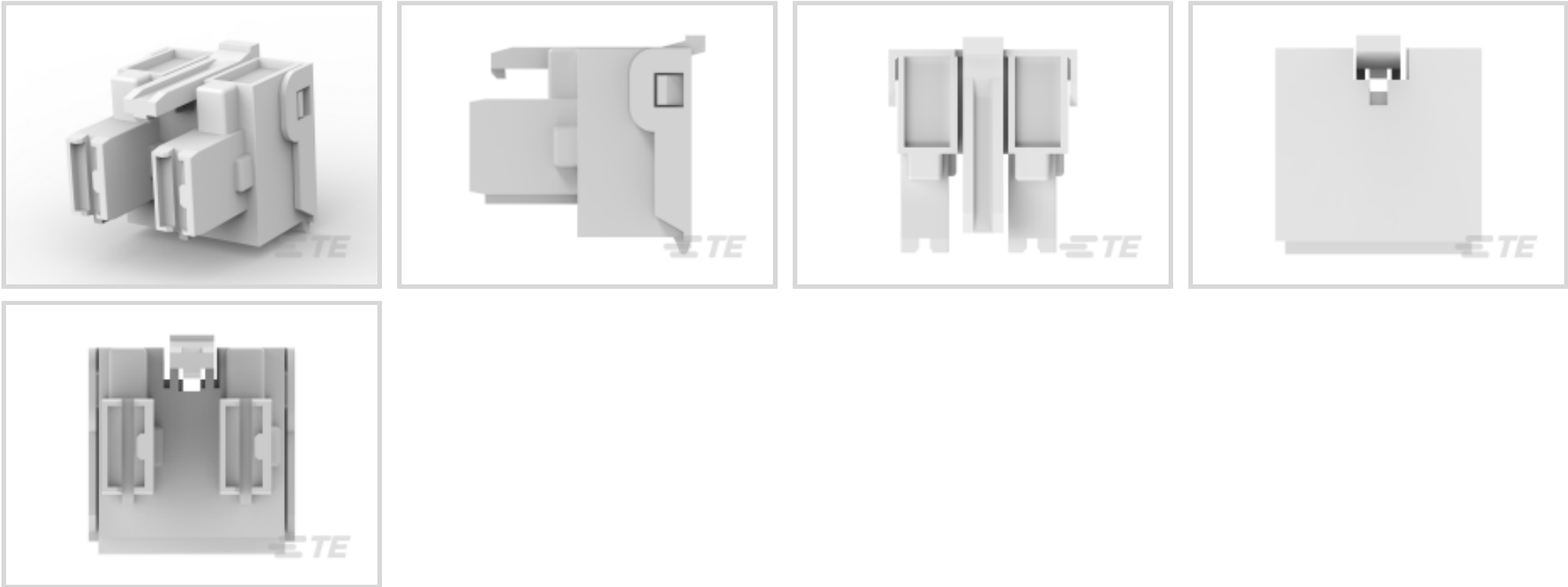




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **2**
Terminal Orientation: **Flag**
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	Flag
Contact Mating Retention	With

Mechanical Attachment

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



Housing Features

Housing Material	Nylon
Centerline (Pitch)	12 mm[.472 in]

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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Product Compliance

For compliance documentation, visit the product page on TE.com>

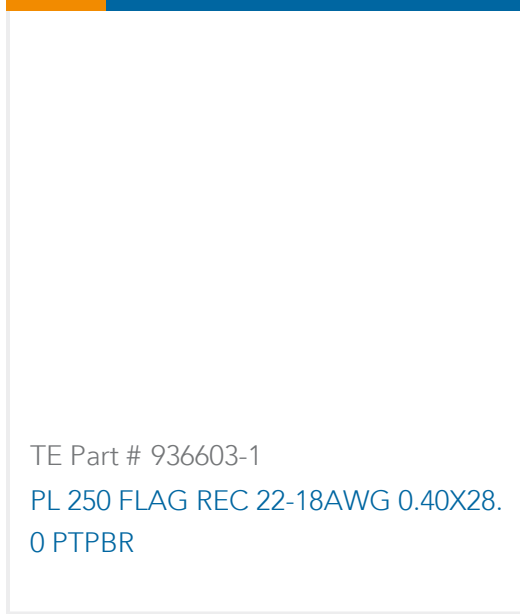
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

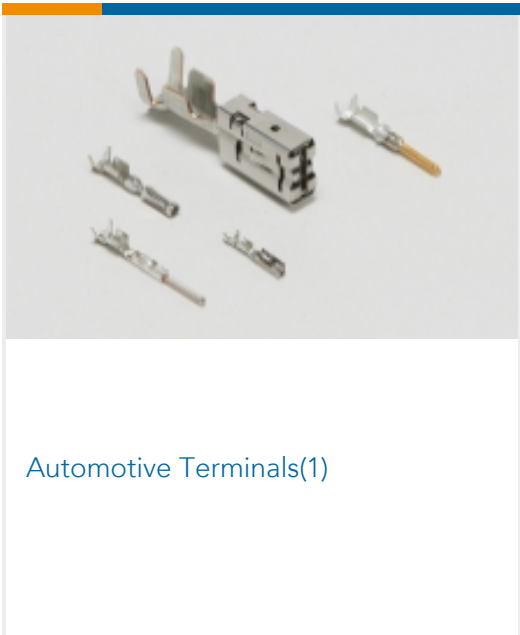
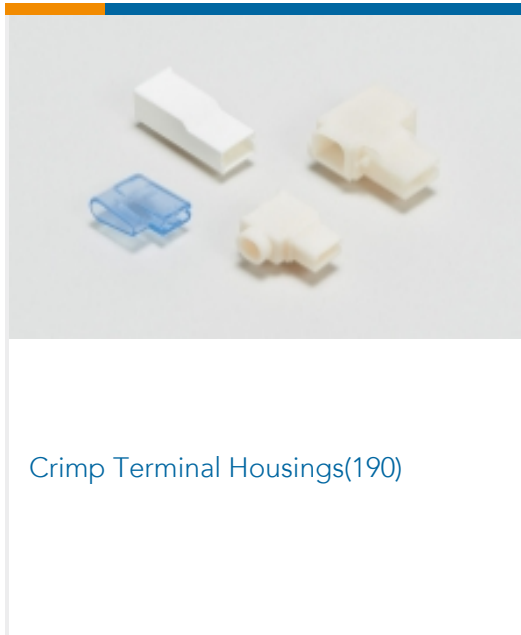
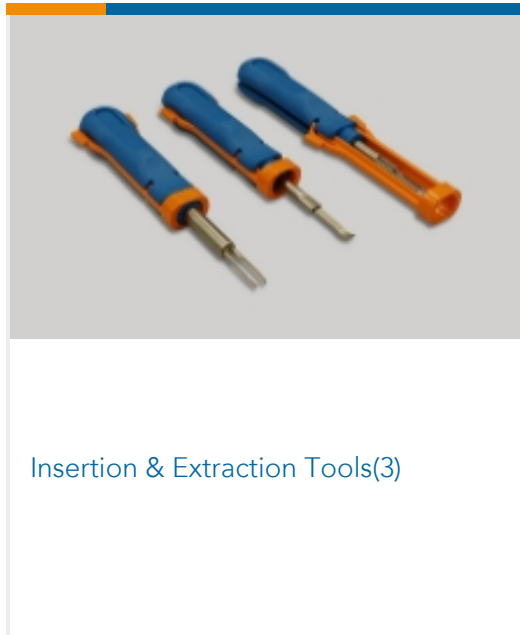
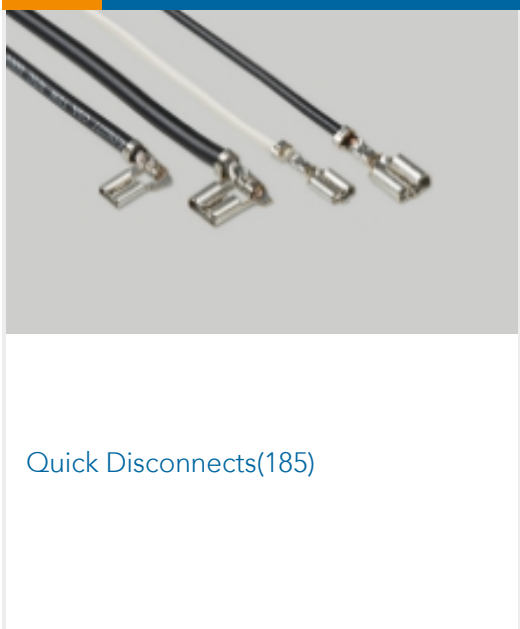
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1-1743165-1 PL EX 2P .250 (6.3 MM) FLAG NATURAL	 TE Part # 1-1743165-5 250 HSG. PL EX REC. 12mm 2P YELLOW	 TE Part # 1-1743165-8 PL EX 2P .250 (6.3 MM) FLAG BLUE
 TE Part # 1-1743206-1 250 FLAG P-LOCK HSG 2P 12.0 GWT	 TE Part # 1-1743206-2 250 FLAG P-LOCK HSG 2P 12.0 BLK GWT	 TE Part # 1743165-1 POSITIVE LOCK 250 RECEPTACLE	 TE Part # 1743165-2 250 HSG. PL EX REC. 12mm 2P BLACK
 TE Part # 1743165-5 POSITIVE LOCK 250 RECEPTACLE	 TE Part # 1743165-8 250 HSG. PL EX FLAG REC. 12mm 2P BLUE	 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 | Positive Lock 250

 Automotive Terminals(1)	 Crimp Terminal Housings(190)	 Insertion & Extraction Tools(3)	 Insulation Boots & Sleeves(4)
 Quick Disconnects(185)			

Customers Also Bought





TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



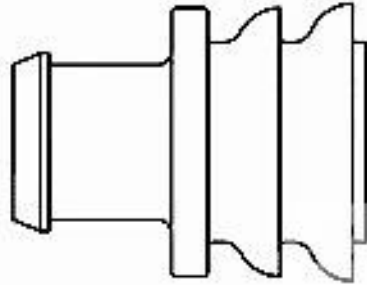
TE Part #W2S
Wedgelocks: DEUTSCH DT



TE Part #0460-202-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

POSITIVE LOCK 250 RECEPTACLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1743206-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1743206-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1743206-1_C.3d_stp.zip

English

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

Product Specifications

250 Flag Positive lock 2P Housing(Pitch =12mm)

English

Agency Approvals

UL Report

English