936184-1 ✔ ACTIVE

TE Internal #: 936184-1

12 V, 2 Position, Automotive Housing for Female Terminals, Wire-to-Wire, 5.6 mm [.22 in] Centerline, Sealable, Ivory, Wire & Cable, Power & Signal

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Housings



Nominal Voltage Architecture: **12 V**

Connector & Housing Type: **Housing for Female Terminals**

Number of Positions: **2**

Sealable: **Yes**

Operating Temperature Range: **-30 – 105 °C [-22 – 221 °F]**

Features

Product Type Features

Connector Shape	Rectangular
Mixed & Hybrid Connector	No
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
Number of Rows	1

Electrical Characteristics

Nominal Voltage Architecture	12 V

Body Features

Primary Product Color	Ivory

Contact Features

Contact Size	2.3mm
Contact Type	Receptacle
Mating Tab Width	2.3 mm[.09 in]

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT
Centerline (Pitch)	5.6 mm[.22 in]

Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Operating Temperature (Max)	105 °C[221 °F]

Operation/Application

Circuit Application	Power & Signal

Packaging Features

Packaging Method	Tray
Packaging Quantity	100

Other

Connector Position Assurance Capable	No

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 936818-1
INNER SEAL(BULB PLUG 2P ASSY)

Customers Also Bought



TE Part #1-1564514-1
10POS, MIXED,REC HSG,ASSY



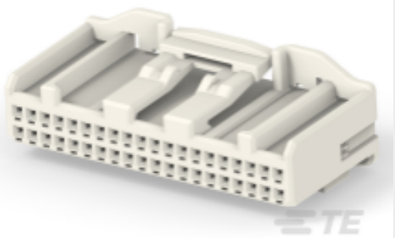
TE Part #1897214-1
MCP 6.3 2P PLUG ASSY



TE Part #2109441-2
MCP 2.8 8P PLUG ASSY BLK/A



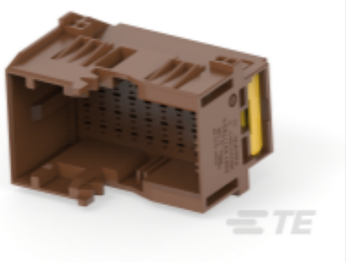
TE Part #2137216-1
3P SPLASH PROOF CONNECTOR ASS'



TE Part #2325415-1
40POS,ML .025,REC HSG ASSY,UNSLD



TE Part #1-2350890-1
20POS,HYBRID,SOC HSG ASSY,SLD, COD A



TE Part #2377783-1
36POS,AMP MCP 1.5K,TAB HSG ASSY, UNSLD



TE Part #1-2434911-1
18POS,JPT,REC HSG



TE Part #2435001-1
AMP SUPERSEAL 1.5 SERIES 4P CA, CONN KIT

TE Part #2435083-1
MT 2,TERMINAL,REC 1.6 CONTACT SWS SN

Documents

Product Drawings

BULB CONN 2P PLUG ASSY IVORY

English

CAD Files

Customer View Model

ENG_CVM_936184-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_936184-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_936184-1_A.2d_dxf.zip

English

3D PDF

English

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Product Specifications

Product Specification

English