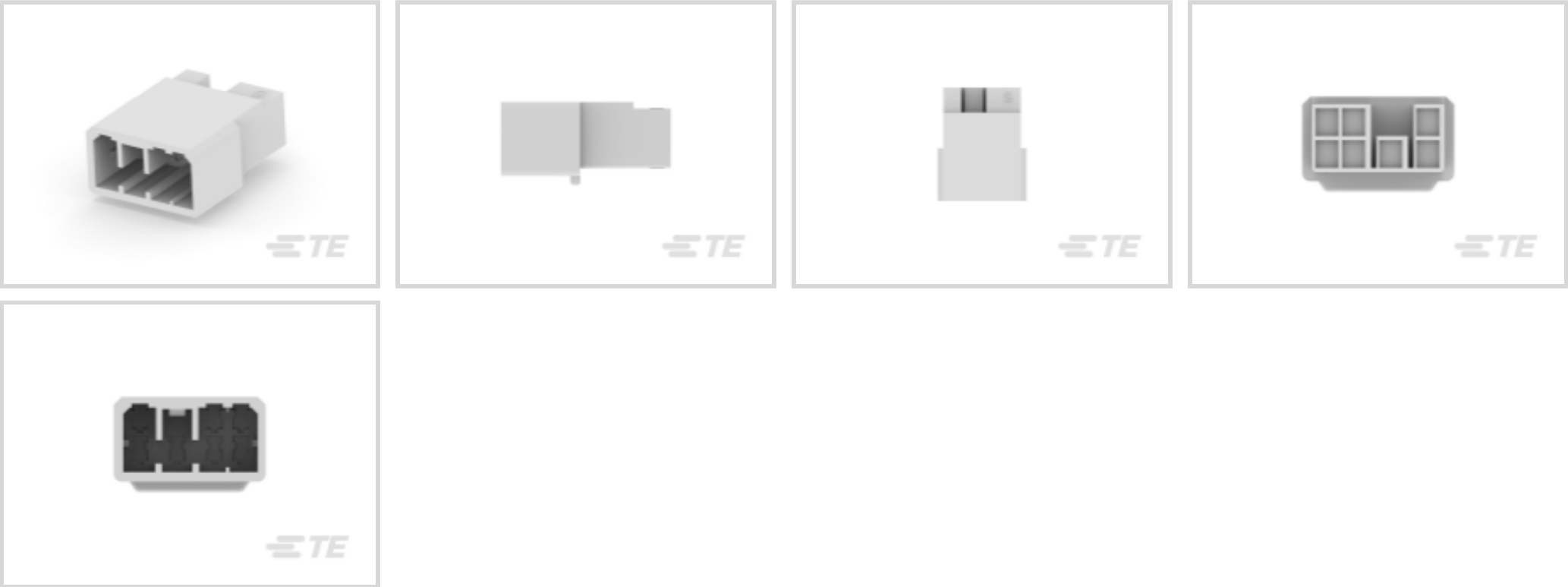




Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 7
Connector & Housing Type: **Housing for Male Terminals**
Centerline (Pitch): **5 mm [.196 in]**
Sealable: **No**
Mating Tab Width: **3 mm [.118 in]**

Features

Product Type Features

Connector & Housing Type	Housing for Male Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing

Configuration Features

Number of Positions	7
Number of Rows	2

Body Features

Primary Product Color	Natural
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Contact Features

Contact Type	Tab
Mating Tab Width	3 mm[.118 in]

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	5 mm[.196 in]
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Usage Conditions

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

Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

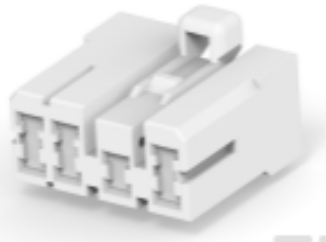
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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>

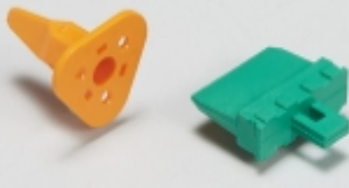
Compatible Parts





TE Part # 172495-1
MIC MK-II PLUG HSG 7P NATURAL

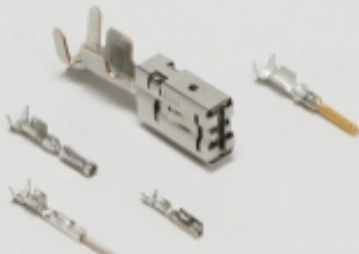
Also in the Series | Mark II



Automotive Connector Locks & Position Assurance(1)



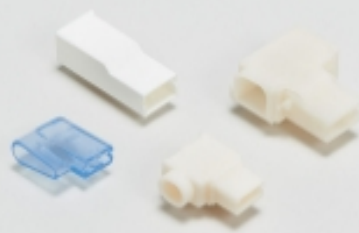
Automotive Housings(21)



Automotive Terminals(18)



Connector Seals & Cavity Plugs(1)



Crimp Terminal Housings(76)



Insertion & Extraction Tools(2)

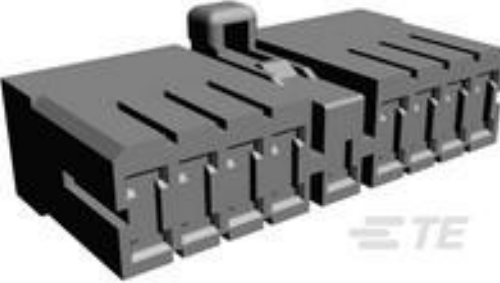


Other Automotive Connector Accessories(4)



Quick Disconnects(57)

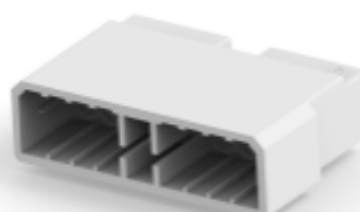
Customers Also Bought



TE Part # 172500-1
MIC MARK-2 PLUG HSG 17P



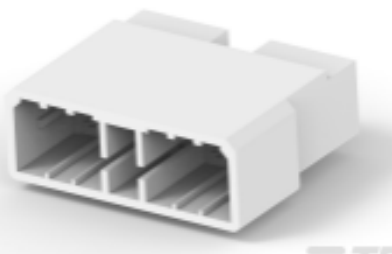
TE Part # 172774-1
RECP CONT MULTILOCK MIC MARKII



TE Part # 172509-1
MIC CAP HSG 17P MK II



TE Part # 172507-1
MIC CAP HSG 11P MK II



TE Part # 172508-1
MIC CAP HSG 13P MK II



TE Part # 172496-1
MIC PLUG HSG 9P (MK II)



TE Part # 172494-1
MIC MARK-2 PLUG HSG 5P



TE Part # 172773-1
MIC MK-2 REC B TYPE



Documents

Product Drawings

MIC CAP HSG 7P MK II

English

CAD Files

Customer View Model

ENG_CVM_172505-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_172505-1_B.3d_stp.zip

English

Customer View Model

ENG_CVM_172505-1_B.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Product Specification

English

Multi-Interlock Mark II Connector for Wire to Wire Termination

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Multi-Interlock Mark II Contact From Plug & Cap HSG

English

Agency Approvals

Agency Approval Document

English