

172510-1 ✓ ACTIVE

AMP | Mark II

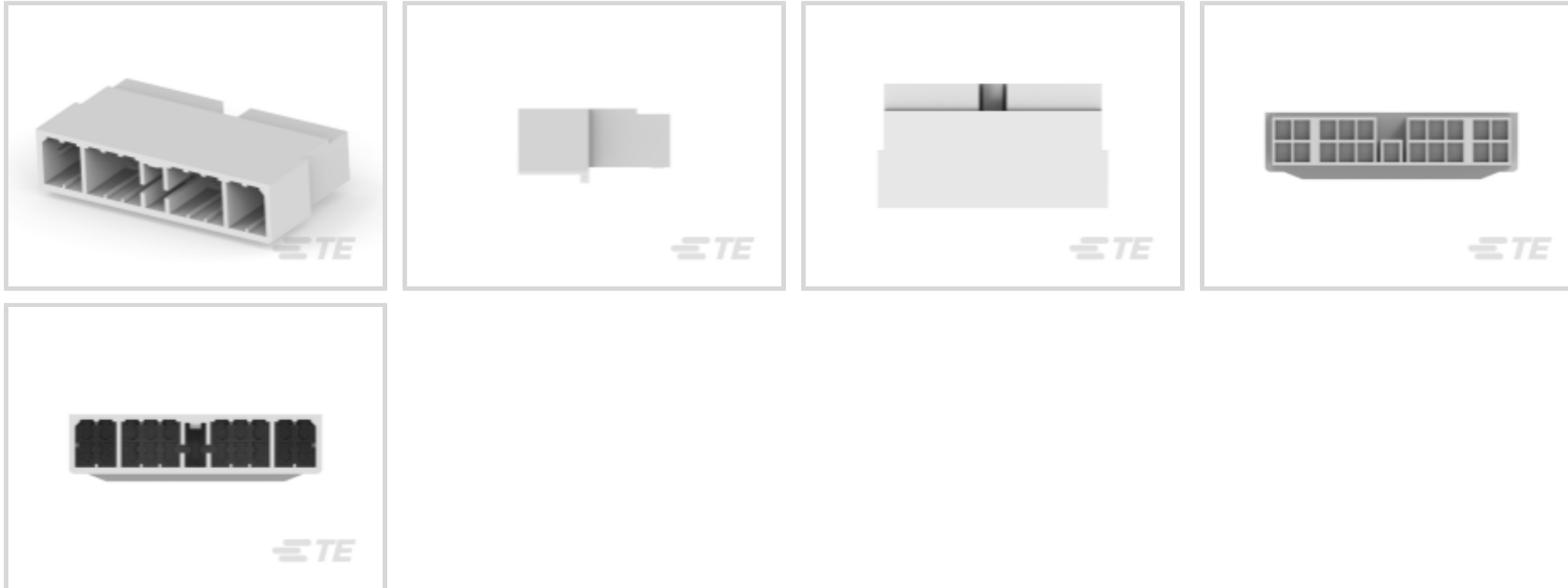
TE Internal #: 172510-1

Housing for Male Terminals, Wire-to-Wire, .196 in [5 mm]
Centerline, Natural, Wire & Cable, Cable Mount (Free-Hanging),
Mark II

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Housings



Connector System: **Wire-to-Wire**

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

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

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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

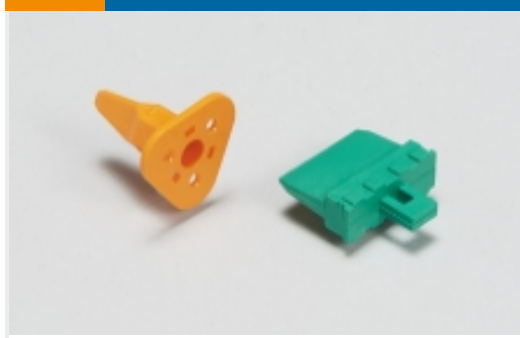
Product Compliance Disclaimer

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



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 #178289-7
DYNAMIC D3100 REC HSG 16P



TE Part #172501-1
MIC MARK-2 PLUG HSG 21P



TE Part #172505-1
MIC CAP HSG 7P MK II



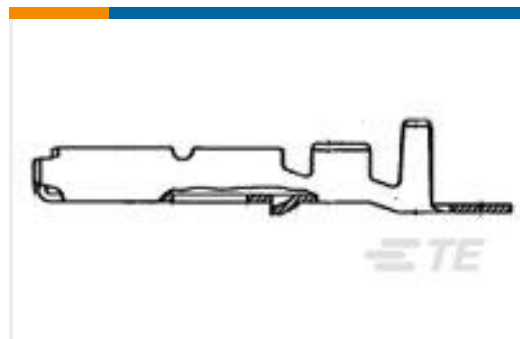
TE Part #172496-1
MIC PLUG HSG 9P (MK II)



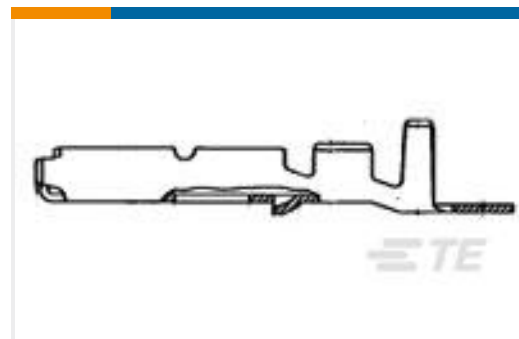
TE Part #172513-1
M.I.C. MARK II 9P CAP W/F



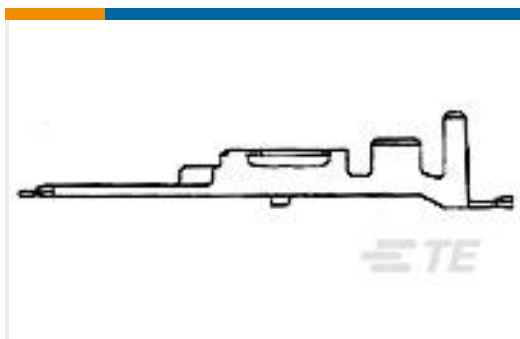
TE Part #172506-1
MIC CAP HSG 9P MK II



TE Part #172774-4
MIC MK-II LP



TE Part #172775-1
MIC MK-2 REC B TYPE



TE Part #172778-4
MIC MK-II TAB LP



TE Part #174175-1
MIC MARK II 21P MARKING



Documents

Product Drawings

MIC CAP HSG 21P MK II

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_172510-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_172510-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_172510-1_A.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