TE Internal #: 172510-1

Housing for Male Terminals, Wire-to-Wire, .196 in [5 mm]

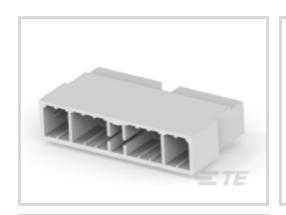
Centerline, Natural, Wire & Cable, Cable Mount (Free-Hanging),

-22 - 221 °F [-30 - 105 °C]

View on TE.com >

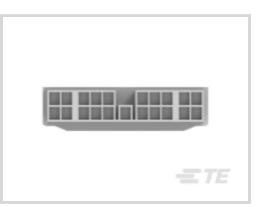


Connectors > Automotive Connectors > Automotive Housings











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

ng for Male Terminals
c Cable
ated in Housing

Body Features

Contact Features

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

Mechanical Attachment

Housing Features

Centerline (Pitch)	5 mm[.196 in]



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: 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



Customers Also Bought

























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