



Automotive Parts > Automotive Connectors > Automotive Headers



PCB Mount Orientation: **Vertical**
Termination Method to PCB: **Through Hole - Screw**
Sealable: **No**
Centerline (Pitch): **3.5 mm [.137 in]**
Connector System: **Wire-to-Board**

Features

Product Type Features

Mixed & Hybrid Header	No
Header Type	Fully Shrouded
Connector Product Type	Connector Assembly
Sealable	No
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	4
Number of Rows	1

Body Features

Primary Product Color	White
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Contact Features

Contact Type	Tab
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Contact Mating Area Plating Material	Tin (Sn)
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Termination Features

Termination Method to PCB	Through Hole - Screw
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Mechanical Attachment

Mating Alignment	With
PCB Mount Alignment	With
PCB Mount Retention	Without
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	3.5 mm[.137 in]
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Usage Conditions

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

Packaging Features

Packaging Method	Tray
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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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°C

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 # 174922-1
070 MLC W-W PLUG HSG 4P NATURA

Also in the Series | Multilock Connector System

Automotive Connector Caps & Covers
(5)

Automotive Housings(140)

Automotive Signal & Power Headers
(71)

Automotive Terminals(76)

Other Automotive Connector
Accessories(5)

Customers Also Bought

TE Part #CAT-SIGH262
Signal Header

TE Part #CAT-PFSMTH9264
Press-Fit & SMT Header

TE Part #1-2330747-1
4POS,TAB0.63X0.63,HDR ASSY,
90DEG,SMD,S

TE Part #2362662-2
8POS,0.50,HDR ASSY,90DEG,KEY-A,
KEY-D



Documents

Product Drawings

070 MULTI LOCK CAP ASSY 4P V

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_171581-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_171581-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_171581-1_A.3d_stp.zip

English

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

Product Specifications

Product Specification

Japanese