TE Internal #: 1456983-5

Housing for Female Terminals, Wire-to-Board, 4 Position, .1 in [2.54 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)

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Connectors > Automotive Connectors > Automotive Housings











Connector System: Wire-to-Board

Number of Positions: 4

Connector & Housing Type: Housing for Female Terminals

Centerline (Pitch): 2.54 mm [.1 in]

Sealable: No

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector System	Wire-to-Board
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	4
Number of Rows	1
Body Features	

Primary Product Color	Black
Connector & Keying Code	С

Contact Features

	Mating Tab Width	.64 mm[.025 in]
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Mechanical Attachment



Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-40 - 100 °C[-40 - 212 °F]
Other	
Connector Position Assurance Capable	Yes

Product Compliance

For compliance documentation, visit the product page on TE.com>

FILD a LIC Divis ations 2011 // F/FIL	Campaliant
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



TE Part #1452169-1
DOOR LATCH BU-ST10P



TE Part #1670249-2 70POS,MIXED,REC. HSG



TE Part #1903232-2 1.5/4.8 ABS CONN PLUG ASSY 13P H-TYPE





TE Part #1924141-3 Shield, 26P GenY, Hand Mate Conn



TE Part #1452348-1
5POS HEADER BLOWER SWITCH
CONN



TE Part #2282442-1 3POS,MCON 6.3 CB,REC HSG



TE Part #1326942-3

1 X 6 SEALED MAF CONN ASSY 1&6
blocked



70 Way Inline Sealed Hybrid Cap Assy

TE Part #2-2141968-2 46POS,0.64 GENER. Y,REC HSG ASSY, SLD

Documents

Product Drawings

1X4 Fem unsealed LP assy Key C

English

CAD Files

Customer View Model ENG_CVM_CVM_1456983-5_C.2d_dxf.zip

English

3D PDF

Housing for Female Terminals, Wire-to-Board, 4 Position, .1 in [2.54 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)



3D

Customer View Model

ENG_CVM_CVM_1456983-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1456983-5_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Instruction Sheets

Instruction Sheet (U.S.)

English