



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	C

Contact Features

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

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

Centerline (Pitch)	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-40 - 100 °C[-40 - 212 °F]

Other

Connector Position Assurance Capable	Yes
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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: 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 # 8-1419168-2
CPA UNSEAL MARKED C

TE Part # 8-1419168-4
CPA UNSEAL MARKED C

Also in the Series | [Get .64 Connector System](#)

Automotive Connector Caps & Covers
(7)

Automotive Housings(215)

Automotive Terminals(32)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(3)

Customers Also Bought

TE Part # 173690-1
PL 187 TERMINAL 24-20 AWG 0.3 X 14.0

TE Part # 716832-000
55PC0211-24-2CS2502

TE Part # 5052974021
RNF-100-3/32-6-SP

TE Part # 2141868-1
MCON 1.2 LL TAB SWS SN

TE Part # 1563123-1
10POS, MIXED,REC HSG

TE Part # 963754-1
FLACHSTECKER 6,3MM

TE Part # 2203990-1
13P UNSEALED PLUG, ASSY, KEY A

TE Part # 2208339-3
10POS,NANOMQS,REC HSG,COD C



TE Part # 2327450-1
5PORT, MATENET, REC HSG, COD A, SUBASSM



TE Part # 456407-7
CRIMPER WIRE .100

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

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