



TE Internal #: 2370473-1
180° Cable Exit, 4 Position, A Code, Housing for Female Terminals, Crimp, Signal, Cable Mount (Free-Hanging), Data Connectivity Housings

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Automotive Parts > Automotive Connectors > Data Connectivity Housings



Sealable: No
Cable Exit Angle: 180°
Number of Positions: 4
Connector & Keying Code: A
Shielded: No

Features

Product Type Features

Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector & Housing Type	Housing for Female Terminals

Configuration Features

Number of Rows	2
Number of Positions	4

Electrical Characteristics

Nominal Voltage Architecture	60 V
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Body Features

Cable Exit Angle	180°
Connector & Keying Code	A

Contact Features

Mating Tab Width	.5 mm[.02 in]
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Mating Tab Thickness	.4 mm[.015 in]
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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

Housing Color	Black
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Shielded	No
Circuit Application	Signal

Other

Connector Position Assurance Capable	No
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Part # 2415727-1
2X2-PORT MATENET HDR ASSY
180DEG, COD A

Customers Also Bought

TE Part #829131P026
ES2000-NO.1-C1-0-25MM

TE Part #CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING

TE Part #936394-2
2.8MM SLD 6P PLUG ASSY

TE Part #1-1355668-2
JPT EDS BUGH,ASSY2P

TE Part #2141360-3
HANDHOLD,CRIMP BUSHING

TE Part #2368022-1
1PORT,GEMNET,SOC HSG ASSY,
180DEG,COD A

TE Part #279328-1
MOTOR TERMINAL II

TE Part #282435-2
MODULAR RELAY HOUSING

Documents

Product Drawings
MATENET 2x2PORT frame, CODE A

English

CAD Files
3D PDF

3D



Customer View Model

[ENG_CVM_CVM_2370473-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2370473-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2370473-1_A.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English