



TE Internal #: 2-2354439-2
Wire-to-Board, Sealable, 180° Cable Exit, 4 Position, B Code,
Housing for Female Terminals, 5 mm [.2 in] Centerline, Crimp, Data
Connectivity Housings

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Connectors > Automotive Connectors > Data Connectivity Systems > Data Connectivity Housings



Cable Exit Angle: 180°
Number of Positions: 4
Shielded: No
Connector & Housing Type: Housing for Female Terminals
Mating Pin Diameter: .4 mm [.01 in]

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
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Configuration Features

Number of Positions	4
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Body Features

Cable Exit Angle	180°
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Contact Features

Mating Pin Diameter	.4 mm[.01 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

Centerline (Pitch)	5 mm[.2 in]
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Cable Type	RG 174
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Shielded	No
Circuit Application	Signal

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 2024 (241) Not Yet Reviewed
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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 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 # 2-2404815-2

1X4 COMBO,MATE-AX,HDR ASSY,
SEALED,COD B

TE Part # 2404815-2

1X4 COMBO,MATE-AX,HDR ASSY,
SEALED,COD B

TE Part # 2354440-2

4P,MATE-AX,PIN HSG ASSY,SLD,
180DEG,COD B

TE Part # 2306601-1

CVTY PLUG,MATE-AX,CVTY DIA,3.6,
BLK

TE Part # 2-2354440-2

4P,MATE-AX,PIN HSG ASSY,SLD,
180DEG,COD B

Customers Also Bought

TE Part #YHV280-2PM-P-4MM-B

HVA280-2phm,pass,4sqmm,Key B

TE Part #2-330648-1

PIDG 22-16 22-18 MIL R 4; TAPE

TE Part #464291-5

ANVIL, SAND-BLASTED 12-10

TE Part #788189-2

CPC 17-3 RCPT ASY,REV SEX

TE Part #1-1633961-2

CRIMPER, INSULATION F PREMIUM

TE Part #4-1633932-0

ANVIL, COMBINATION

TE Part #2208669-3

8MM HV, CONTACT,ASSY

TE Part #2177090-3

STEEL,OUTER FERRULE,8MM HV,
25SQMM

TE Part #1587940-3

CABLE SEAL RETAINER, SIZE C

TE Part #2103013-3

CABLE SEAL RETAINER, SIZE 2, OR,
HVA280

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2354439-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2354439-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2354439-2_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English

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