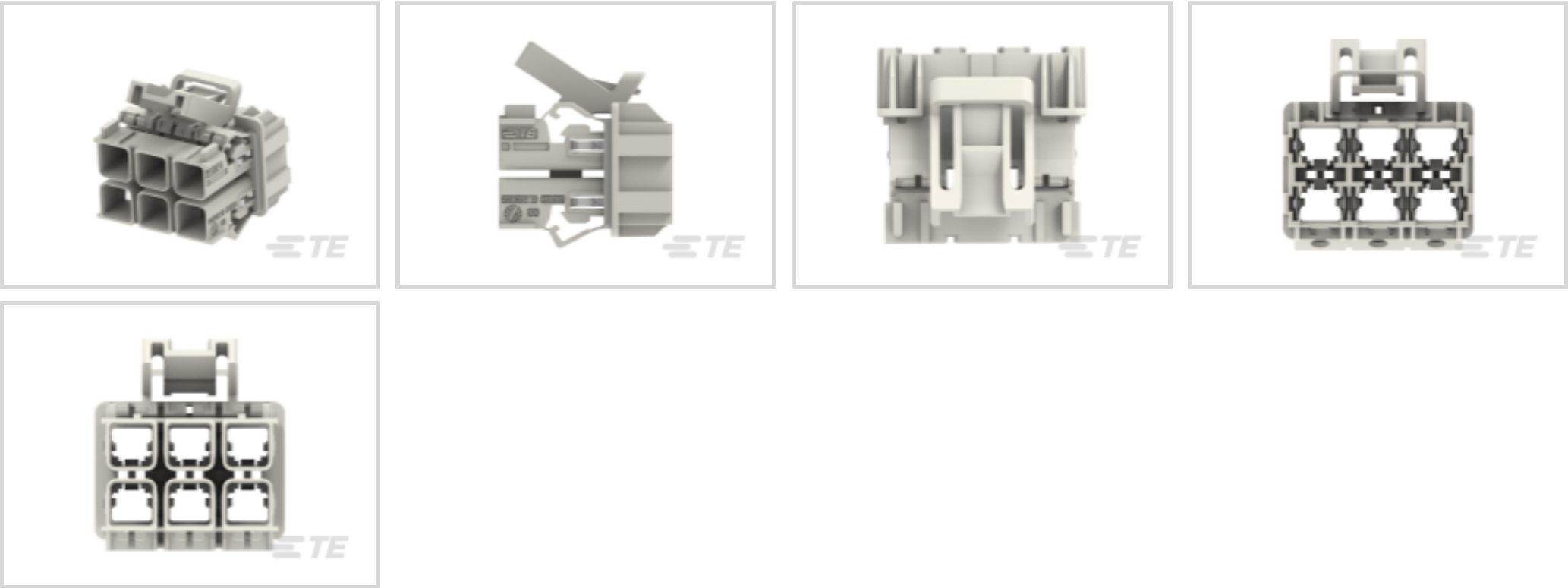




Connectors > Automotive Connectors > Data Connectivity Systems > Data Connectivity Housings



Cable Exit Angle: 180°

Connector & Keying Code: B

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: .5 mm [.02 in]

Mating Tab Thickness: .4 mm [.015 in]

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
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Body Features

Cable Exit Angle	180°
Connector & Keying Code	B

Contact Features

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

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)	1.8 mm[.07 in]
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Usage Conditions

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

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) Candidate List Declared Against: JUNE 2024 (241) 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 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



Customers Also Bought



TE Part #2278882-1
43 WAY SOCKET2

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

TE Part #2-2298724-1
4P,MATE-AX,PIN HSG ASSY,180DEG, COD A

TE Part #2298509-1
MATE-AX, Crimp Ferrule, RG 174 COD A

TE Part #2324321-1
025 REC CONTACT

TE Part #1-1703494-1
3POS, MCON 1.2 LL TAB SEALED COD A

TE Part #2302451-1
MATENET, MALE INSERT MODUL

TE Part #2333538-1
MATENET 2X3 PORT PLUG ASSEMBLY,CONN KIT

TE Part #2325415-1
40POS,ML .025,REC HSG ASSY,UNSLD

TE Part #2298721-1
4P,MATE-AX,SOC HSG ASSY,180DEG, COD A

Documents

Product Drawings
2x3 PORT,MATENET,FRAME ASSY,COD B
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2333538-2_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2333538-2_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2333538-2_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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Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2333538-2](#)