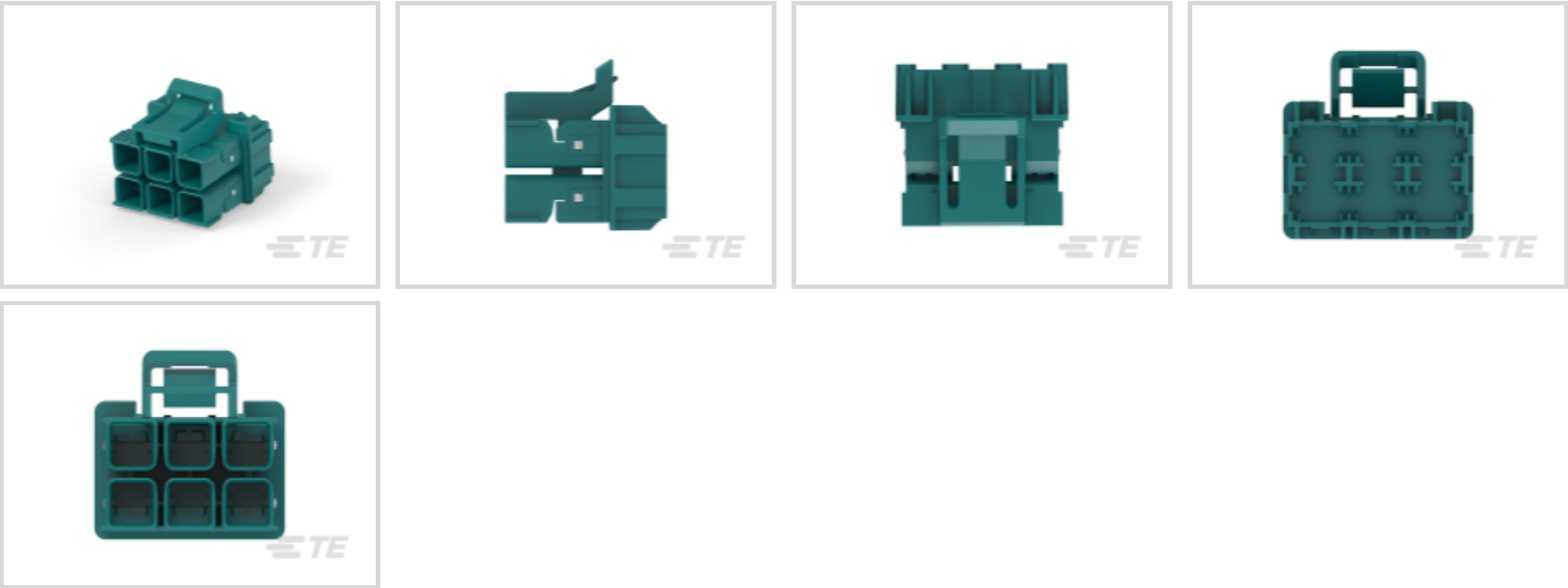




Connectors > Automotive Connectors > Data Connectivity Systems > Data Connectivity Housings



Cable Exit Angle: 180°

Connector & Keying Code: Z

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	Z

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

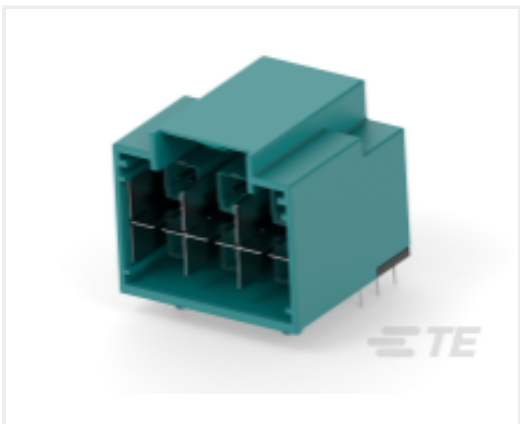
For compliance documentation, visit the product page on TE.com>

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

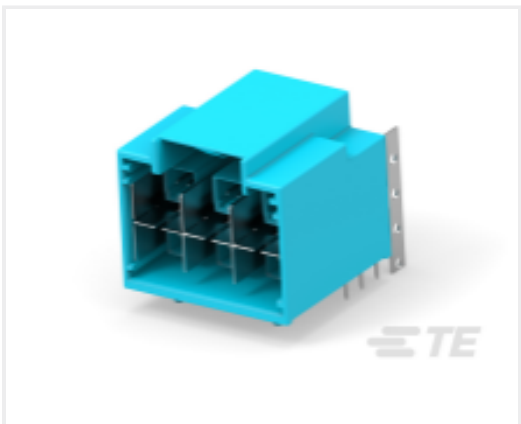
Product Compliance Disclaimer

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 # 2339800-9
MATENET 2X3 HEADER, 90DEG, CODE Z



TE Part # 9-2332116-9
MATENET,HDR ASSY,90DEG,COD Z

Customers Also Bought

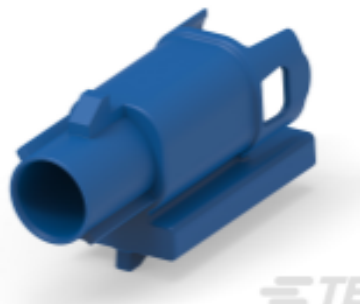




TE Part #2326890-4
COAX,STMPD PIN CNTR TRMNL,
180DEG



TE Part #1802112-2
MATENET SWS FOR UTP-STP



TE Part #2307199-3
1POS,FAKRA AUT,PIN OUTER HSG,
SLD,180 DEG



TE Part #2394145-1
Matenet inline 1p with clip, cod A



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



TE Part #2387380-1
Lidar Plug, Matenet+Power+signal,
cod A



TE Part #2385337-3
HOUSING, CLIP SLOT, 1POSITION,
FAKRA



TE Part #2326890-8
COAX,STMPD PIN CNTR TRMNL,
180DEG



TE Part #1802110-2
COVER,MATENET SEALED
PROTECTION, STP



TE Part #2307207-1
1POS,FAKRA AUT,SOC OUTER HSG,
SLD,180 DEG

Documents

Product Drawings

2X3 PORT PLUG,MATENET,HDR ASSY,COD Z

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2333538-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2333538-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2333538-9_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

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2333538-9](#)