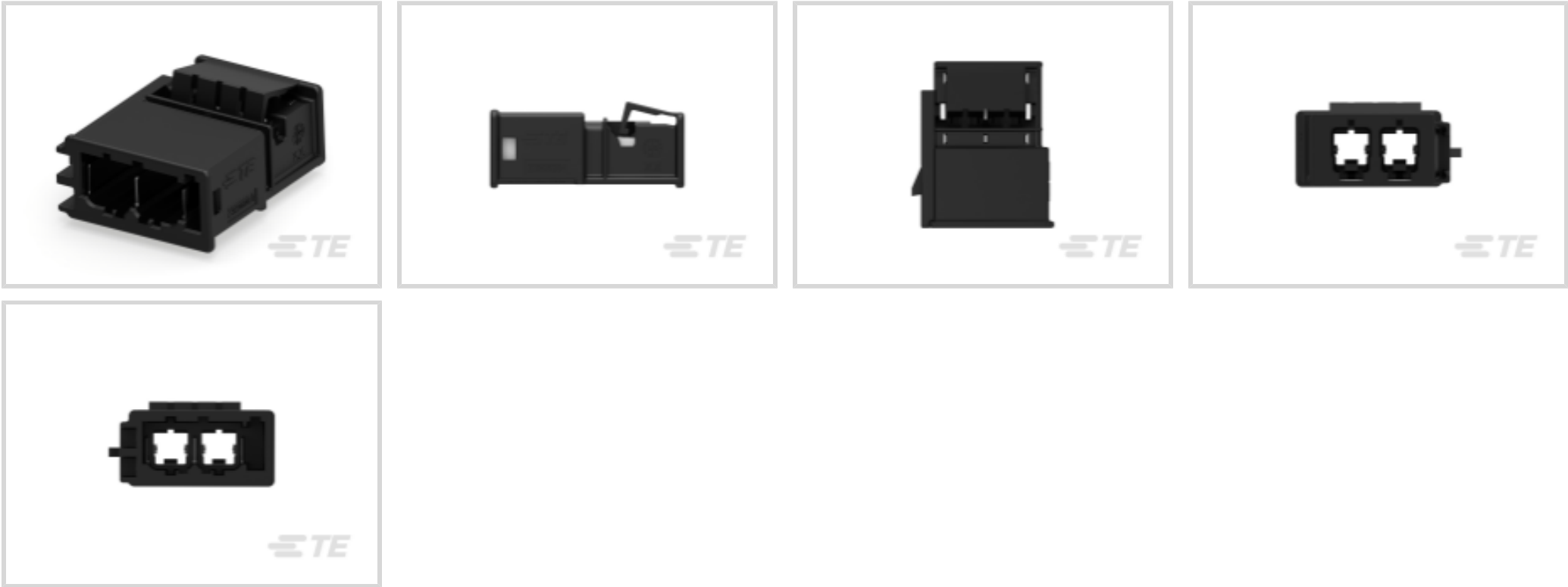




Automotive Parts > Automotive Connectors > Data Connectivity Headers



Connector System: **Cable-to-Cable**

Sealable: **No**

Shielded: **Yes**

Number of Positions: **4**

Connector & Keying Code: **A**

Features

Product Type Features

Connector System	Cable-to-Cable
Sealable	No

Configuration Features

Number of Rows	1
Number of Positions	4

Body Features

Connector & Keying Code	A
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Contact Features

Outer Contact Plating Material	Tin (Sn)
Contact Current Rating (Max)	3 A

Housing Features

Housing Color	Black
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Usage Conditions

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

-40 – 105 °C[-40 – 221 °F]

Operation/Application

Shielded	Yes
Circuit Application	High Speed Data

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, 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



TE Part # 2302451-1  
MATENET, MALE INSERT MODUL



Customers Also Bought

Documents

Product Drawings

2P INLINE COUPLER, MATENET, HDR ASSY, COD A

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2390608-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2390608-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2390608-1\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.



Product Specifications

Product Specification

English