



Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type: **Other**

Primary Product Material: **PBT GF**

Primary Product Color: **Black**

Operating Temperature Range: **-40 – 105 °C, -40 – 120 °C [-40 – 221 °F, -40 – 248 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Other
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Body Features

Primary Product Material	PBT GF
Primary Product Color	Black

Usage Conditions

Operating Temperature Range	-40 – 105 °C, -40 – 120 °C[-40 – 221 °F][-40 – 248 °F]
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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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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 # 2304372-1
1-PORT MATENET HDR ASSY 90DEG, COD A



TE Part # 2302450-1
MATENET, FEMALE INSERT MODUL, BLACK



TE Part # 2305390-1
5-PORT MATENET HDR ASSY 90DEG, COD A



TE Part # 2308956-1
1-PORT MATENET HDR ASSY 180DEG, COD A



TE Part # 2320201-1
1-PORT MATENET HDR ASSY, 90DEG, COD A



TE Part # 4-2302461-1
MATENET INLINE COUPLER, ASSY, COD A



TE Part # 2371101-1
MATENET INLINE COUPLER ASSY, COD A

Customers Also Bought



TE Part #173852-1
070 MULTILOCK PLUG 14P



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



TE Part #2822356-1
070 TYPE NEW RUBBER PLUG S



TE Part #1418993-1
FERRULE





TE Part #2302510-3
1-PORT MATENET FRAME,STP, COD C



TE Part #2324321-1
025 REC CONTACT




TE Part #2326910-2
FAKRA AUT,SOC HSG,UNSLD, 180DEG,COD B



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



TE Part #2397144-1
Lidar Plug, side latch, cod A



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

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2302510-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2302510-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2302510-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2302510-1](#)