TE Internal #: 2302510-1

Other Automotive Connector Accessories, Other, PBT GF, Black,

-40 - 120 °C / -40 - 105 °C [-40 - 248 °F / -40 - 221 °F]

View on TE.com >



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
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]

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



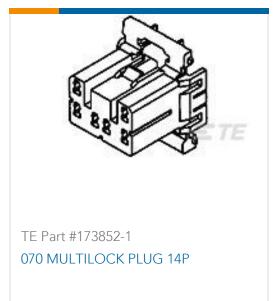
TE Part # 2320201-1 1-PORT MATENET HDR ASSY, 90DEG, COD A



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

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

Customers Also Bought























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

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: