

Microdot

TE Internal #: 1-1532179-9 Microminiature & Nanominiature D Connectors, Receptacle, 9 Position, Wire & Cable

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Connectors > D-Shaped Connectors > Microminiature & Nanominiature D Connectors



Connector & Housing Type: Receptacle Number of Positions: 9 Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Product Type	Connector
Wire Type	Stranded
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Wire & Cable

Configuration Features

	10/31/2022 00.37
EU ELV Directive 2000/53/EC	Not Compliant
EU RoHS Directive 2011/65/EU	Not Compliant
Product Compliance For compliance documentation, visit the product page on TE.com>	
Contact Base Material	Beryllium Copper
Contact Mating Area Plating Material	Gold Demultioner Comment
Contact Type	Socket
Contact Features	
Lead Length	457.2 mm[18 in]
Insulation Color	Black
Shell Plating Material	Electroless Nickel
Body Features	
Number of Positions	9
Preloaded	Yes

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China RoHS 2 Directive MIIT Order No 32, 2016 Restricted Materials Above Threshold EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Cd (.2% in Component part) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. Halogen Content BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. 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

Documents

Product Drawings M83513/03-A03C, MCKS-C2-B-9P6G9-18.0

English

CAD Files

Customer View Model ENG_CVM_CVM_1-1532179-9_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1532179-9_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1532179-9_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

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Products for Aerospace and Defense

English