

Microdot

TE Internal #: 1532210-1

Microminiature & Nanominiature D Connectors, Plug, 15 Position,

Wire & Cable

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



Connector & Housing Type: Plug

Number of Positions: 15

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Connector & Housing Type	Plug
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	15
Body Features	
Insulation Color	Black
Shell Plating Material	Electroless Nickel
Contact Features	
Contact Type	Pin
Contact Mating Area Plating Material	Gold
Contact Base Material	Beryllium Copper
Termination Features	
Termination Method to Wire & Cable	Solder Cup

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 2023

(235)

Candidate List Declared Against: JUNE

2022 (224)

Does not contain REACH SVHC

Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability Wave solder capable to 265°C

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

Customers Also Bought























Documents

Product Drawings

M83513/01-BN, MCKS-N1-B-15PS

English

CAD Files

Customer View Model

ENG_CVM_CVM_1532210-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1532210-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1532210-1_B.3d_stp.zip

English

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Datasheets & Catalog Pages

Products for Aerospace and Defense

English