094-6936-0000 - ACTIVE

Microdot

TE Internal #: 1532208-2 Microminiature & Nanominiature D Connectors, Receptacle, Cableto-Board, 100 Position, .05 in [1.27 mm] Centerline, Wire & Cable, Signal

View on TE.com >



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



Connector & Housing Type: Receptacle Connector System: Cable-to-Board Number of Positions: 100 Centerline (Pitch): 1.27 mm [.05 in] Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Connector & Housing Type

Connector System

Receptacle

Cable-to-Board

Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	100
Contact Features	
Contact Options	Installed
Contact Current Rating (Max)	3 A
Termination Features	
Termination Method to Wire & Cable	Solder Cup
Housing Features	
Centerline (Pitch)	1.27 mm[.05 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Circuit Application	Signal

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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not lead free process capable

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

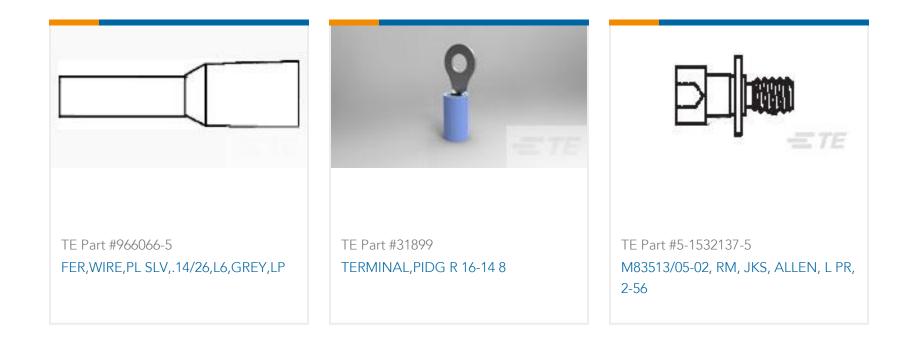


Customers Also Bought

094-6936-0000

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Documents

Product Drawings M83513/02-HC, MCKS-C2-B-100SS

English

CAD Files

Customer View Model ENG_CVM_CVM_1532208-2_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1532208-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1532208-2_B.3d_stp.zip

English

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