1532211-1 ✓ ACTIVE

Microdot

TE Internal #: 1532211-1

21 Position D-Shaped Connector, Plug, Cable-to-Board, Panel

Mount, 1.27 mm [.05 in] Centerline, Wire & Cable, Signal, -55 – 125 $^{\circ}$

C [-67 – 257 °F]

View on TE.com >



Connectors > D-Shaped Connectors



Number of Positions: 21

Connector & Housing Type: Plug

Connector System: Cable-to-Board

Connector Mounting Type: Panel Mount

Centerline (Pitch): 1.27 mm [.05 in]

Features

Product Type Features

Product Type Features	
Connector & Housing Type	Plug
Connector System	Cable-to-Board
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	21
Contact Features	
Contact Current Rating (Max)	3 A
Contact Options	Installed
Termination Features	
Termination Method to Wire & Cable	Solder Cup
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	1.27 mm[.05 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]



Operation/Application

Product Compliance

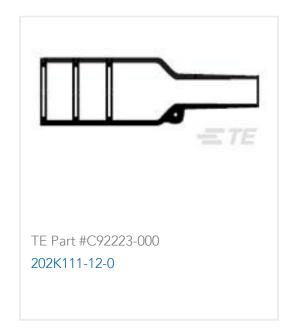
For compliance documentation, visit the product page on TE.com>

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	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













TE Part #1532188-1 M83513/02-BN, MCKS-N1-B-15SS



TE Part #1532209-1 M83513/01-AN, MCKS-N1-B-9PS



TE Part #5053154018 RNF-100-3/8-2-SP





TE Part #1532187-1 M83513/02-AN, MCKS-N1-B-9SS



Documents

Product Drawings

M83513/01-CN, MCKS-N1-B-21PS

English

CAD Files

Customer View Model

ENG_CVM_CVM_1532211-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1532211-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1532211-1_B.3d_stp.zip

English

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