1532188-1 ✔ ACTIVE

Microdot

TE Internal #: 1532188-1

15 Position D-Shaped Connector, Receptacle, Cable-to-Board, Panel Mount, 1.27 mm [.05 in] Centerline, Wire & Cable, Signal

View on TE.com >

Connectors > D-Shaped Connectors

Number of Positions: **15**

Connector & Housing Type: **Receptacle**

Connector System: **Cable-to-Board**

Connector Mounting Type: **Panel Mount**

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

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Cable-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	15

Body Features

Shell Plating Material	Electroless Nickel
Insulation Color	Black

Contact Features

Contact Mating Area Plating Material	Gold (Au)
Contact Type	Socket
Contact Base Material	Beryllium Copper
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

Circuit Application	Signal

Product Compliance

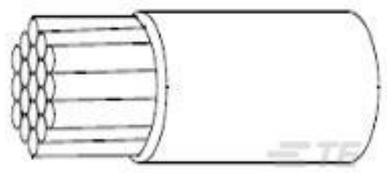
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 #216390-000
22759/32-28-9

TE Part #34404
TERMINAL,BUDG R 12-10 8

TE Part #207683-8
AMPLIMITE,PIN CONT,SZ 22D

TE Part #794606-3
MICRO MNL RPT CNT STRIP 30AU

TE Part #1532211-1
M83513/01-CN, MCKS-N1-B-21PS

TE Part #1532214-1
M83513/01-FN, MCKS-N1-B-37PS

TE Part #1617124-2
JMAPD-18XP = M39016/15-038P

TE Part #1617754-4
FCA-410-1524M=M83536/15-024M

TE Part #2069578-1
MINI I/O PLUG CONN KIT(100 PC) D-2

TE Part #C5001PC26A1
THERMISTOR ASSEMBLY

Documents

Product Drawings

M83513/02-BN, MCKS-N1-B-15SS

English

CAD Files

Customer View Model

ENG_CVM_CVM_1532188-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1532188-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1532188-1_B.3d_stp.zip

English

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