



Microdot

TE Internal #: 1532188-1

Microminiature & Nanominiature D Connectors, Receptacle, 15 Position, Wire & Cable

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



Connector & Housing Type: **Receptacle**

Number of Positions: **15**

Connector & Contact Terminates To: **Wire & Cable**

**Features**

**Product Type Features**

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

**Configuration Features**

Number of Positions	15
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**Body Features**

Insulation Color	Black
Shell Plating Material	Electroless Nickel

**Contact Features**

Contact Type	Socket
Contact Mating Area Plating Material	Gold
Contact Base Material	Beryllium Copper

**Termination Features**

Termination Method to Wire & Cable	Solder Cup
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**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 2024 (240)

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>

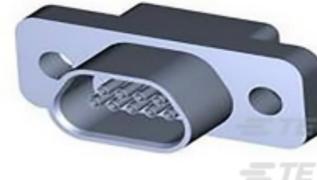
### Customers Also Bought



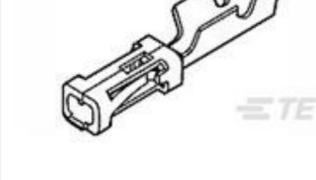
TE Part #1532211-1  
M83513/01-CN, MCKS-N1-B-21PS



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



TE Part #1532204-1  
M83513/02-DN, MCKS-N1-B-25SS



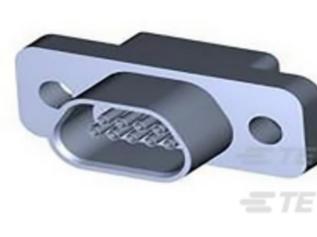
TE Part #87667-2  
MOD IV RECP LP



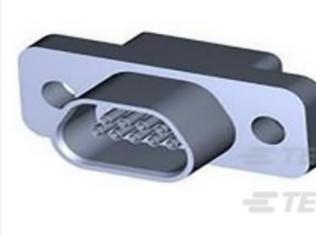
TE Part #YDTS20F09-98PNV001  
RECP ASSY



TE Part #11032567-00  
44033RC,THERM,ROHS



TE Part #1532210-2  
M83513/01-BC, MCKS-C2-B-15PS



TE Part #1532203-1  
M83513/02-CN, MCKS-N1-B-21SS



## 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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