



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

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

Configuration Features

Preloaded	Yes
Number of Positions	15

Body Features

Shell Plating Material	Electroless Nickel
Insulation Color	Black

Contact Features

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

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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 2021 (211)



Candidate List Declared Against: JAN 2021 (211)
SVHC > Threshold:
Pb (.4% in Shell)

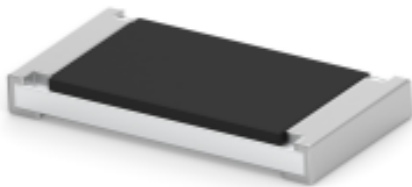
Article Safe Usage Statements:
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	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 #8-1622824-3 Thick Film Resistor: Current Sense	 TE Part #1532209-1 M83513/01-AN, MCKS-N1-B-9PS	 TE Part #1532187-1 M83513/02-AN, MCKS-N1-B-9SS	 TE Part #1532210-1 M83513/01-BN, MCKS-N1-B-15PS
 TE Part #1532214-1 M83513/01-FN, MCKS-N1-B-37PS	 TE Part #1532204-1 M83513/02-DN, MCKS-N1-B-25SS	 TE Part #1532207-1 M83513/02-GN, MCKS-N1-B-51SS	 TE Part #1532212-1 M83513/01-DN, MCKS-N1-B-25PS



Documents

Product Drawings
M83513/02-BN, MCKS-N1-B-15SS
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1532188-1_B.2d_dxf.zip
English
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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Datasheets & Catalog Pages
Products for Aerospace and Defense
English