



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



Connector & Housing Type: **Plug**

Number of Positions: **51**

Mounting Hardware: **None**

Features

Product Type Features

Connector & Housing Type	Plug
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Configuration Features

Number of Positions	51
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Termination Features

Termination Method to Wire & Cable	Solder Cup
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Mechanical Attachment

Mounting Hardware	None
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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: JUNE 2023 (235) 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



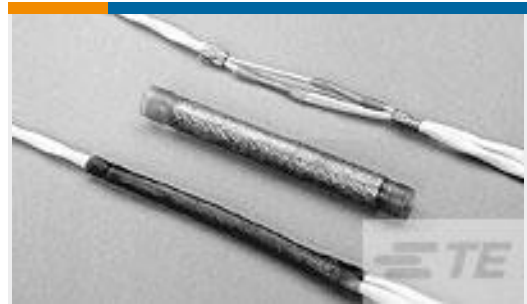
TE Part #487223-3
016 HOUSING FFC RCPT 100CL DR




TE Part #6-1879071-4
THS50 1K3 5%



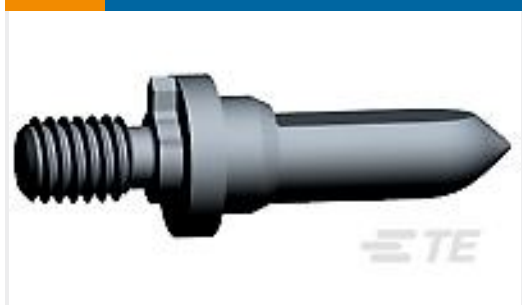
TE Part #2102351-1
CeeLok FAS-T, Receptacle Kit, PCB, Ni




TE Part #052433-000
D-150-0176



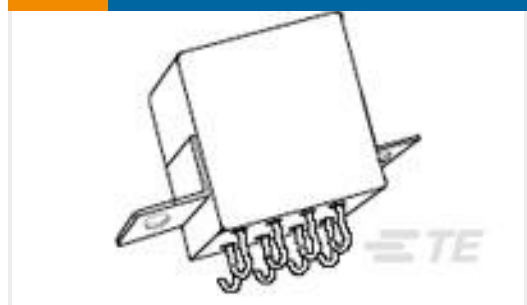
TE Part #2102737-1
BP, Right End, MULTIGIG RT 2R



TE Part #2000676-3
Keyed Guide Pin, Machined, Vita 46



TE Part #NB15714001
RNF-150-1/4-0-SP



TE Part #9-1617748-1
FCA-210-0917M=M83536/9-017M

Documents

Product Drawings
M83513/01-GN, MCKS-N1-B-51PS
English

CAD Files
Customer View Model
ENG_CVM_1532215-1_A.3d_igs.zip
English
Customer View Model
ENG_CVM_1532215-1_A.3d_stp.zip
English
Customer View Model
ENG_CVM_1532215-1_A.2d_dxf.zip
English



3D PDF

English

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Datasheets & Catalog Pages
Products for Aerospace and Defense
English