



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



Connector & Housing Type: **Plug**
Number of Positions: **51**
Mounting Hardware: **No Hardware**
Termination Method to Wire & Cable: **Solder Cup**

Features

Product Type Features

Connector & Housing Type	Plug
--------------------------	------

Configuration Features

Number of Positions	51
---------------------	----

Contact Features

Contact Options	Installed
-----------------	-----------

Termination Features

Termination Method to Wire & Cable	Solder Cup
------------------------------------	------------

Mechanical Attachment

Mounting Hardware	No Hardware
-------------------	-------------

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

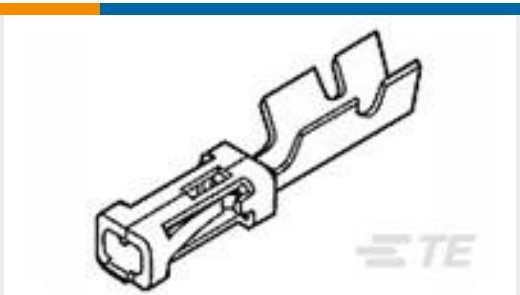
Customers Also Bought




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




TE Part #NB15714001
RNF-150 Heat Shrink Tubing




TE Part #87666-3
MOD IV RECP PLTD SN




TE Part #YDTS26W11-35PNV001
PLUG ASSY



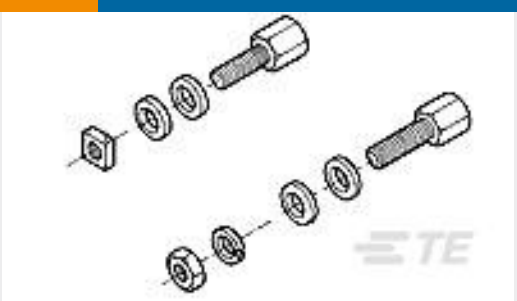
TE Part #51864
TERMINAL,PIDG R 16-14 6



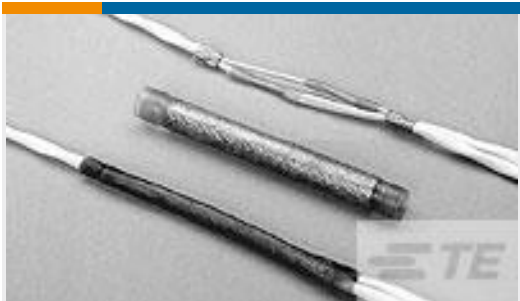
TE Part #F41698-000
HW-508127-5-9



TE Part #2000713-5
RA Keyed Guide Mod, Vita 46, Machined



TE Part #212447-1
SCREW RTNR KIT,AMPLIMITE



TE Part #052433-000
D-150-0176

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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.