



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



Connector & Housing Type: **Receptacle**
Connector System: **Cable-to-Board**
Number of Positions: **9**
Centerline (Pitch): **1.27 mm [.05 in]**
Connector & Contact Terminates To: **Wire & Cable**

Features

Contact Features

Contact Options	Installed
Contact Current Rating (Max)	3 A

Product Type Features

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

Configuration Features

Number of Positions	9
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Termination Features

Termination Method to Wire & Cable	Solder Cup
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Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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

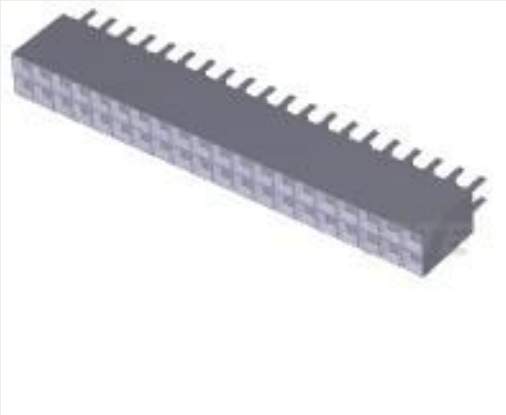
Product Compliance Disclaimer

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



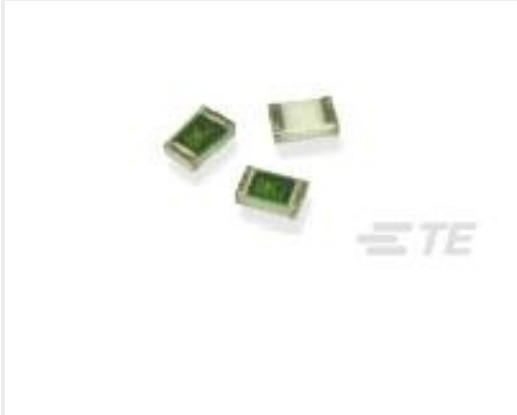
TE Part #2-179276-2
DYNAMIC 3200 HDR ASSY 2P H



TE Part #2-534206-0
40 MODII VRT DR CE 100/115



TE Part #6-2176369-0
RQ 0603 165R 0.1% 10PPM 5K RL



TE Part #1-1879135-5
RN 0603 147K 0.1% 10PPM 1K RL





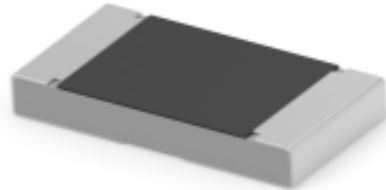
TE Part #1624349-1
NTC0805 5% 1K0



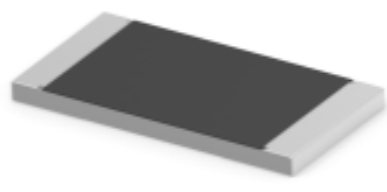
TE Part #ER4015-000
HX-CT-40M-25.4-OUT-0



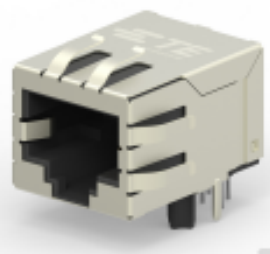
TE Part #M3051-000005-05KPG
PRESS XDCR M3051-000005-05KPG



TE Part #9-2176527-3
3503G 2B 4K99 1% 5K RL



TE Part #1-2176531-1
3504G 3A 7K5 1% 1K RL



TE Part #5-2301994-7
RJ45 JACK INT.MAG. 1GB 1X1

Documents

Product Drawings

M83513/02-AN, MCKS-N1-B-9SS

English

CAD Files

Customer View Model

ENG_CVM_CVM_1532187-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1532187-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1532187-1_B.3d_stp.zip

English

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