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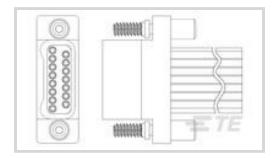
Nanonics

TE Internal #: 2-1589946-6 Microminiature & Nanominiature D Connectors, Plug, Wire-to-Board, 25 Position, .025 in [635 mm] Centerline, Wire & Cable, Cable Mount (Free-Hanging)

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



Connector & Housing Type: Plug

Connector System: Wire-to-Board

Number of Positions: 25

Mounting Hardware: Without

Centerline (Pitch): 635 mm [.025 in]

Features

Product Type Features

Product Type	Connector
Wire Type	Stranded
Connector & Housing Type	Plug

	00/20/2022 0/.1
Operating Temperature Range	-200 – 200 °C[-328 – 392 °F]
Usage Conditions	
Centerline (Pitch)	635 mm[.025 in]
Housing Material	Aluminum
Housing Features	
Connector Mounting Type	Cable Mount (Free-Hanging)
Mounting Hardware	Without
Mechanical Attachment	
Contact Current Rating (Max)	1 A
Contact Features	
Number of Positions	25
Preloaded	Yes
Configuration Features	
Connector & Contact Terminates To	Wire & Cable
Connector System	Wire-to-Board

C For support call+1 800 522 6752

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Microminiature & Nanominiature D Connectors, Plug, Wire-to-Board, 25 Position, . 025 in [635 mm] Centerline, Wire & Cable, Cable Mount (Free-Hanging)



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 2022 (224) Candidate List Declared Against: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
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

Compatible Parts

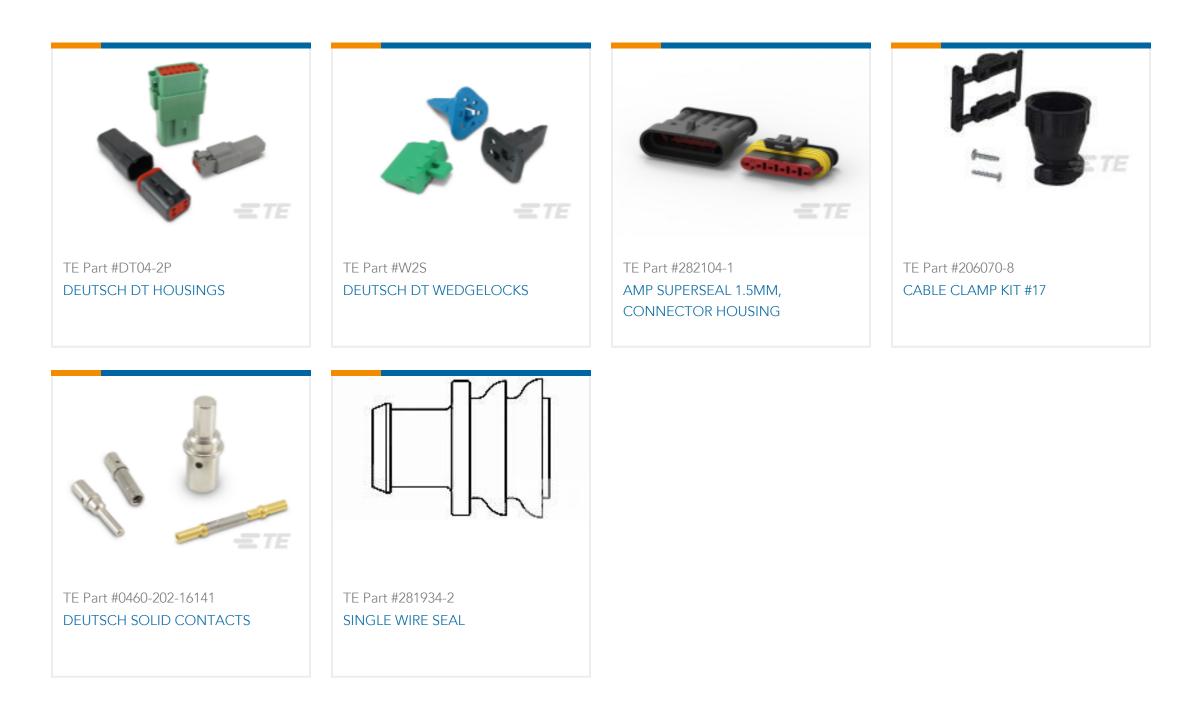
TE Part # 1589080-1 321-0001 = CONTACTS

Customers Also Bought

STL025PC2DC024N

Microminiature & Nanominiature D Connectors, Plug, Wire-to-Board, 25 Position, . 025 in [635 mm] Centerline, Wire & Cable, Cable Mount (Free-Hanging)





Documents

Product Drawings STL025PC2DC024N = Wdualobe

English

Datasheets & Catalog Pages 1589472 Nanonics Cross Reference

English