



Connectors > D-Shaped Connectors



Number of Positions: 25

Connector & Housing Type: Plug

Connector System: Wire-to-Board

Connector Mounting Type: Board Mount

Connector Shell Size: 3

Features

Product Type Features

Sealable	No
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Connector Shell Size	3
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	25
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Contact Features

Contact Size	Size 20
Contact Current Rating (Max)	2.2 A
Contact Options	Order Separately

Mechanical Attachment

Connector Mounting Type	Board Mount
Mating Retention	With
Mating Retention Type	Threaded Insert, M3

Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	2.74 mm[.108 in]

Usage Conditions



Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

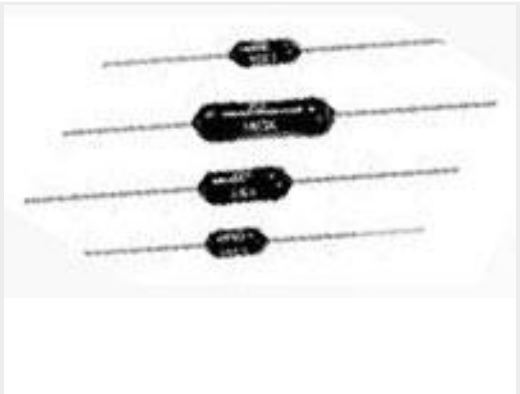
Customers Also Bought



TE Part #2-1825142-4
AE103MD1AB04



TE Part #1879061-1
CPF0402 3K0 0.1% 25PPM 5K RL



TE Part #1879624-1
H4 122K 1% 50PPM



TE Part #5-1879744-9
RP 1J 205R 0.1% 15PPM CUT LENGTH



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1392010-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1392010-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1392010-8_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors

English