

AMPLIMITE

TE Internal #: 2-1393480-9 Solder D-Sub Connectors, Receptacle, Wire-to-Board, 15 Position, Contact Size Size 20, 2 Connector Shell Size, Mating Retention View on TE.com >



Connectors > D-Shaped Connectors > D-Sub Connectors > Solder D-Sub Connectors



Connector & Housing Type: Receptacle

Connector System: Wire-to-Board

Number of Positions: 15

Contact Size: Size 20

Connector Shell Size: 2

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Connector Shell Size	2
Sealable	No

Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	15
Body Features	
Shell Plating Material	Tin
Primary Product Color	Gray
Contact Features	
Contact Type	Socket
Contact Mating Area Plating Material	Gold
Contact Base Material	Copper Alloy
Contact Size	Size 20
Contact Current Rating (Max)	2.2 A
Mechanical Attachment	
Mating Retention	With

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Mating Retention Type	Threaded Insert, M3
Connector Mounting Type	Board Mount
Housing Features	
Shell Material	Steel
Housing Material	Thermoplastic
Centerline (Pitch)	2.74 mm[.107 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	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: JAN 2023 (233) 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

Compliant

Product Compliance Disclaimer

EU ELV Directive 2000/53/EC

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

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Compatible Parts



Customers Also Bought





Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2-1393480-9_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1393480-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1393480-9_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

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AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors

English