

AMPLIMITE

TE Internal #: 2-1393480-4

TE Internal Description: V23529B1121C237=SUB D STIFTLEI

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Connectors > D-Shaped Connectors

Number of Positions: **37**Connector & Housing Type: **Plug**Connector System: **Wire-to-Board**Connector Mounting Type: **Board Mount**Connector Shell Size: **4****Features****Product Type Features**

Sealable	No
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Connector Shell Size	4
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	37
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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	Mounting Holes

Housing Features

Centerline (Pitch)	2.74 mm [.108 in]
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Usage Conditions

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

Circuit Application

Signal

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: JUN 2018 (191)
Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

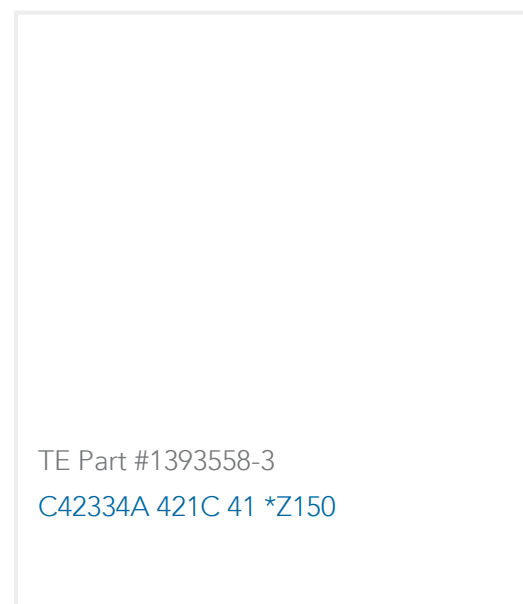
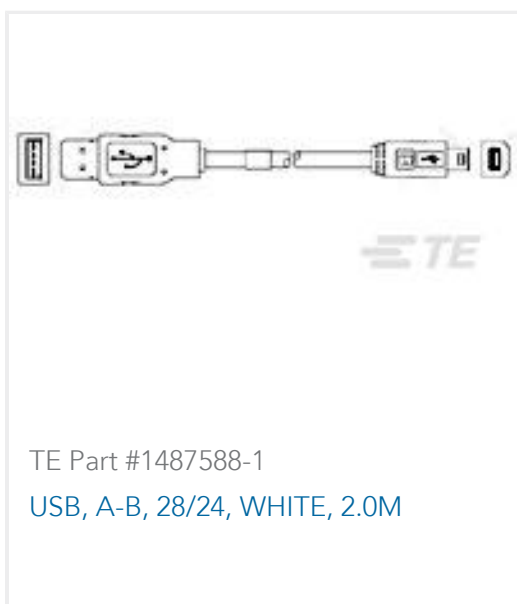
Solder Process Capability

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



Documents

CAD Files



Customer View Model

[ENG_CVM_CVM_2-1393480-4_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1393480-4_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1393480-4_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_2-1393480-4_A3.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-1393480-4_A3.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-1393480-4_A3.2d_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors](#)

English

Agency Approvals

[UL Report](#)

English