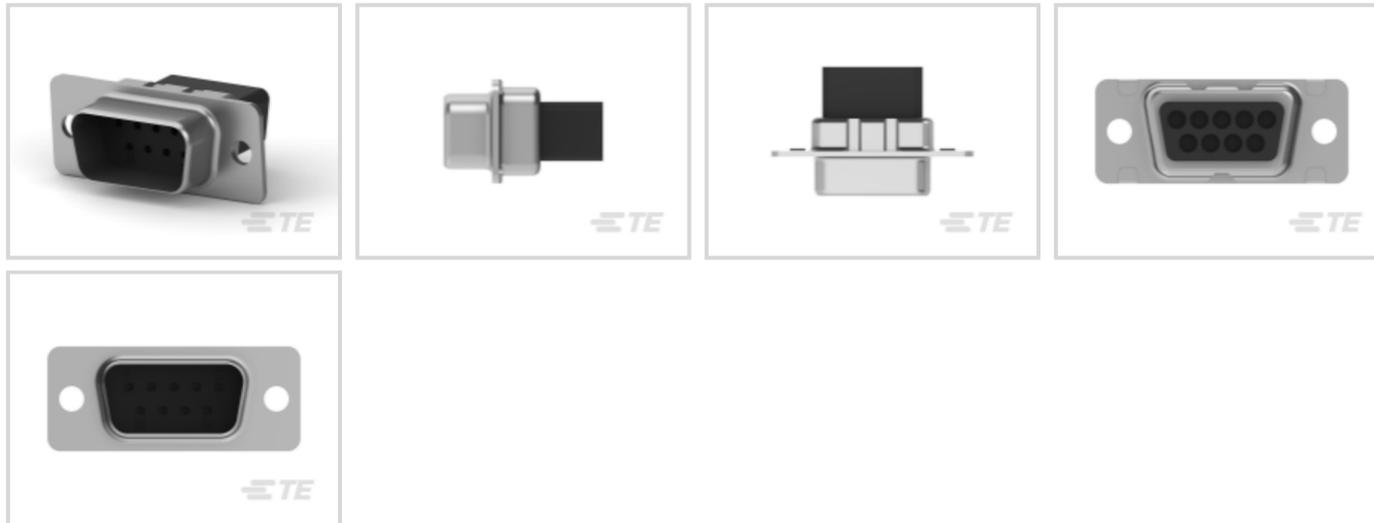


AMPLIMITE

TE Internal #: 747520-2

9 Position D-Shaped Connector, Plug, Wire-to-Wire, Panel Mount,
Shell Size 1, 2.74 mm [.108 in] Centerline, Wire & Cable[View on TE.com >](#)

Connectors > D-Shaped Connectors



Number of Positions: 9

Connector & Housing Type: **Plug**Connector System: **Wire-to-Wire**Connector Mounting Type: **Panel Mount**

Connector Shell Size: 1

Features**Product Type Features**

Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Connector Shell Size	1
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	9
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Contact Features

Contact Options	Order Separately
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

Centerline (Pitch)	2.74 mm [.108 in]
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Operation/Application

Shielded	No
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Product Compliance

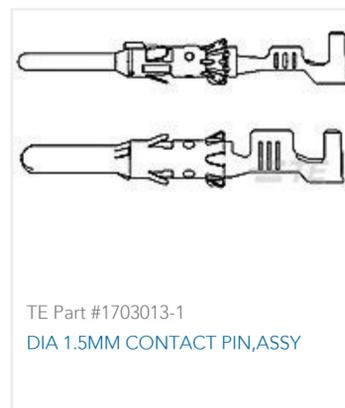
[For compliance documentation, visit the product page on TE.com>](#)

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 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

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 #1SNS421074Z0000
C.N8.77.012.24- (BN11.BT.V14A)

TE Part #1SNS420821Z0002
DI00004177050-A (B40-AEL1 et B41-AEL1)

TE Part #1SNS420966Z0000
C.M7.77.030.23-- (XT19.511)

TE Part #1SNS420633Z0000
C.M7.77.021.19-A (XT15.201)

TE Part #1SNS420967Z0000
C.M7.77.030.24-- (XT19.521)

TE Part #1SNS420608Z0000
C.M7.77.030.22-A (XT70.103)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_747520-2_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_747520-2_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_747520-2_F.3d_stp.zip](#)

English

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