747520-2 ✔ ACTIVE

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

Contact Features

Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	2.74 mm[.108 in]

Operation/Application

Shielded	No

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 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

Compatible Parts

TE Part # 1-966830-2
HD20 CONNECTOR KIT

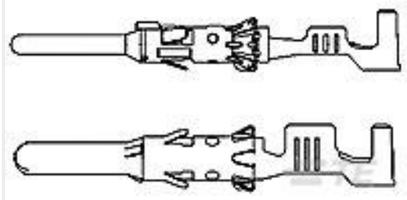
Customers Also Bought



TE Part #5-160490-3
187 FASTON REC 20-16 AWG TPBZ



TE Part #608036-1
SILICONE FUSION TAPE,1"X36'



TE Part #1703013-1
DIA 1.5MM CONTACT PIN,ASSY



TE Part #1-2312527-2
M12 A-CODED M-5 CABLE GLAND CONECTR MALE

TE Part #1SNS421074Z0000
BN11.BT.V14A- (ENT14886 A)

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

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

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

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

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

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

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