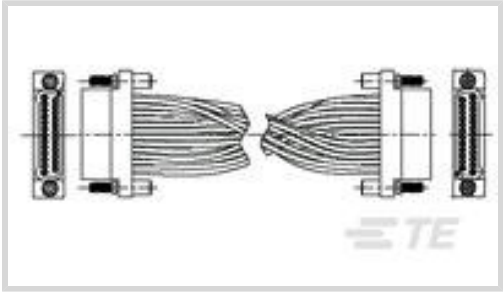




Connectors > D-Shaped Connectors



Number of Positions: 25

Connector & Housing Type: Plug

Connector System: Wire-to-Board

Connector Mounting Type: Cable Mount (Free-Hanging)

Centerline (Pitch): .64 mm [.025 in]

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	25
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Contact Features

Contact Type	Pin
Contact Options	Installed

Termination Features

Termination Method to Wire & Cable	Preterminated Flying Leads
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	.64 mm[.025 in]
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 1-1589483-5
STL025L2AN = SMT CONN

Customers Also Bought

TE Part #100503L
CONT SOC ASSY

TE Part #EC6406-000
13611101

TE Part #0120930001
TMS-SCE-1K-3/8-2.0-9

TE Part #5039294018
DR-25-3/16-0-SP





TE Part #34121
[TERMINAL,SOLIS R 16-14 6](#)



TE Part #5-1393243-2
[RT424F05](#)



TE Part #3-1618274-6
[HC-3=RELAY, VACUUM, SPDT](#)



TE Part #2238045-2
[250 FASTON,REC.,22-18 AWG,TPBR](#)

TE Part #78116-22-23SN
[HERM PLUG](#)

TE Part #34120-18-01SN
[HERM PLUG](#)

Documents

Product Drawings

[JTL025PP2DC001M = WDUALOBE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_4-1589737-3_D_c4-1589737-3-d.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1589737-3_D_c4-1589737-3-d.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1589737-3_D_c4-1589737-3-d.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1589737 Nanonics Cross Reference](#)

English