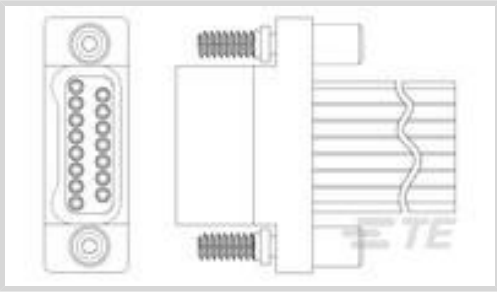




Connectors > D-Shaped Connectors > Microminiature & Nanominiature D Connectors



Connector & Housing Type: **Plug**

Connector System: **Wire-to-Board**

Number of Positions: **15**

Mounting Hardware: **Without**

Centerline (Pitch): **635 mm [.025 in]**

Features

Product Type Features

Product Type	Connector
Wire Type	Stranded
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Preloaded	Yes
Number of Positions	15

Contact Features

Contact Current Rating (Max)	1 A
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Mechanical Attachment

Mounting Hardware	Without
Connector Mounting Type	Fixing Screw

Housing Features

Housing Material	Aluminum
Centerline (Pitch)	635 mm[.025 in]

Usage Conditions

Operating Temperature Range	-200 – 200 °C[-328 – 392 °F]
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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 2021 (211) Candidate List Declared Against: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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>

Compatible Parts



Customers Also Bought

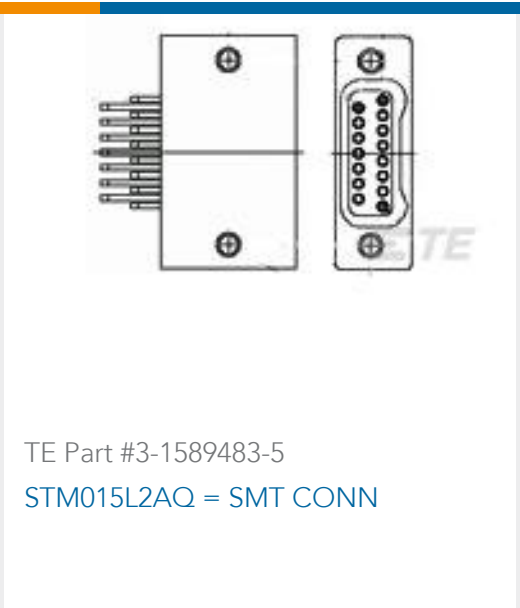




TE Part #325926-1
AMPOWER TERMINAL 1 STUD HOLE



TE Part #4-1618239-7
K41C232=RELAY, VACUUM, SPDT



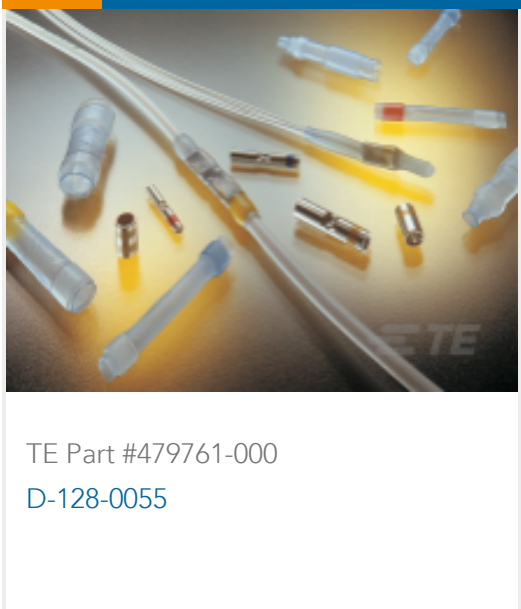
TE Part #3-1589483-5
STM015L2AQ = SMT CONN



TE Part #1-456401-5
CRIMPER, WIRE .042 "F"



TE Part #201692-9
CNTR FASTENER PLUG BLOCK,104P



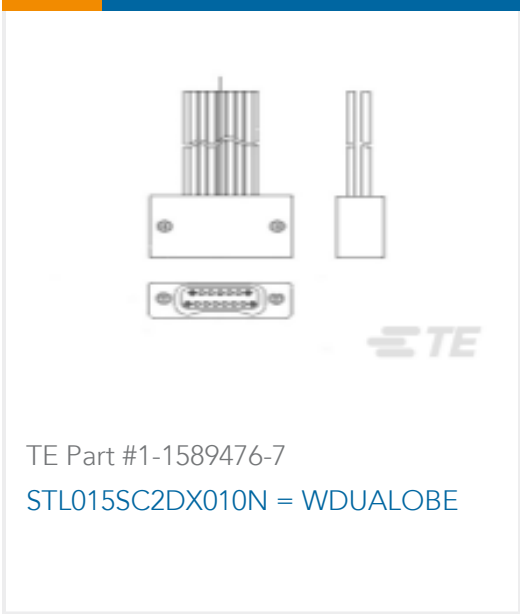
TE Part #479761-000
D-128-0055



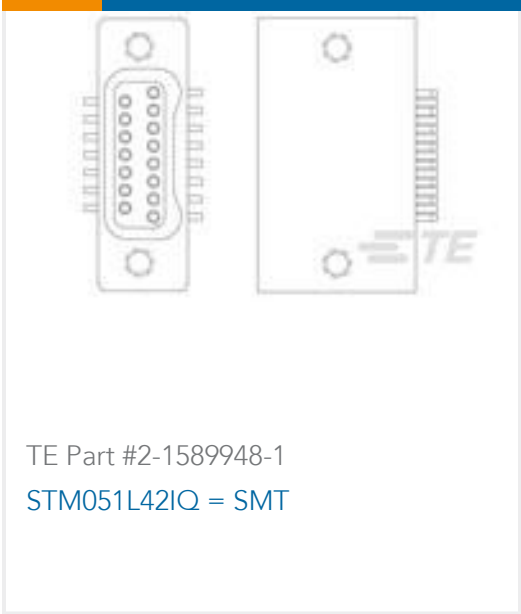
TE Part #CJ5694-000
BSTS-03X25



TE Part #2-1589457-9
SSM009SC2DC012N = WDUALOBE



TE Part #1-1589476-7
STL015SC2DX010N = WDUALOBE



TE Part #2-1589948-1
STM051L42IQ = SMT

Documents

Product Drawings
STM015PC2DCM01Q = Wdualobe

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2-1589946-9_B.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_2-1589946-9_B.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2-1589946-9_B.3d_stp.zip

English

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

Datasheets & Catalog Pages



1589472 Nanonics Cross Reference

English