

STG051T2AQ

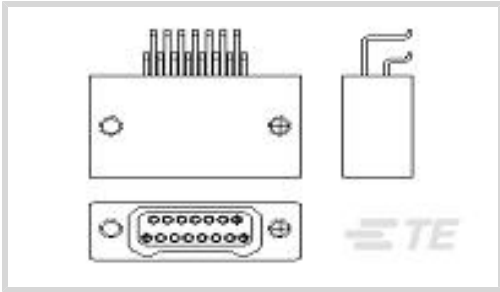
✓ ACTIVE

TE Internal #: 1589815-2

TE Internal Description: STG051T2AQ = SMT CONN

DUALOBE Connector: Thru-Hole/Surface Mount Connectors, Gold

[View on TE.com >](#)



All DUALOBE Connector: Thru-Hole/Surface Mount Connectors, Gold (3)

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: JAN 2025 (247) 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	Reflow solder capable to 260°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



TE Part #YD369-B99-NP400000
369 9 WAY PANEL MNT REC, 90 PCB
GOLD,PIN

TE Part #1-1969694-4
PTL 1X4 PCB HEADER R/A HITEMP
KEY A LGR

TE Part #YD369-B99-NS400000
369 9 WAY PANEL MNT REC, 90 PCB
GOLD,SKT

TE Part #9-2176397-4
3502 7K5 1%

TE Part #1-1630019-4
HSC200 2K4 5%

TE Part #2-1623795-3
SQP2 R047 5% WIRE

TE Part #YD369-B99-AP400000
369 9 WAY PANEL MNT REC, 90 PCB
GOLD,PIN

TE Part #YDTS24T21-35SNV001
RECP ASSY

TE Part #YDTS24T15-18PNV001
RECP ASSY

Documents

Product Drawings

STG051T2AQ = SMT CONN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1589815-2_B_c-1589815-2-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1589815-2_B_c-1589815-2-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1589815-2_B_c-1589815-2-b.3d_stp.zip

English

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

Datasheets & Catalog Pages



1589815 Nanonics Cross Reference

English