

G-TPMO-101

TE Internal #: G-TPMO-101
TE Internal Description: TSD305-1C55 Digital Thermopile Sensor
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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	Out of Scope
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: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed 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 #4525-DS5A001DP
PRESS XDCR, ANALOG, PSI RANGE

TE Part #5-487509-6
TRIOMATE V 7P L=4.064(lead fr)

TE Part #826470-3
2X3P MOD II SHROUDED HEADER, RT ANG.

TE Part #3-1393253-2
W68-X2Q12-15=M6/M7/M9/W6/W7

TE Part #7-1879377-4
CRGH0805 5% 1K0 0.33W

TE Part #1-2176348-0
CRGCQ 2010 33R 5%

TE Part #6-6437144-2
FSN-23A-8

TE Part #3-1393766-4
R10-E1Y2-J2.5K=R10

TE Part #9-1440003-0
PCH-105D2H,000

TE Part #1487598-2
USB, A-B, 25/20, BLACK, 5.0M

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_G-TPMO-101_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_G-TPMO-101_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_G-TPMO-101_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

TSD305 series

English