

MEAS | MEAS 300

TE Internal #: R-1802

TE Internal Description: RTD,STRR,C10,427,.5%,.078T,F

Stator (Rear Exit) RTD, CTO Mod 300H

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Sensors > Temperature Sensors > RTD Sensors > RTD Probes > Stator (Rear Exit) RTD, CTO Mod 300H



RTD Sensor Type: Stator

Element Type: Fiberglass Body
Element Material: Copper

Lead Wire Style: Standard PTFE

Operating Temperature (Max): 180 °C [356 °F]

All Stator (Rear Exit) RTD, CTO Mod 300H (7)

Features

Product Type Features

RTD Sensor Type	Stator
Element Type	Fiberglass Body
Element Material	Copper
Lead Wire Style	Standard PTFE
Usage Conditions	
Operating Temperature (Max)	180 °C[356 °F]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: EGDME (75% in Component Part)



Pb (85% in Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

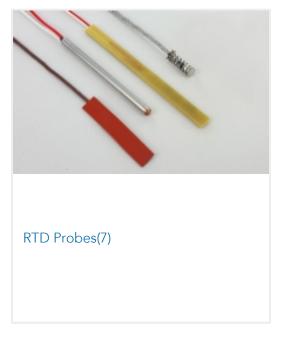
Product Compliance Disclaimer

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

Compatible Parts



Also in the Series | MEAS 300



Customers Also Bought





TE Part #254537-E SMCQ 20 M AB VV 8-03 CL * H007 137 E005



TE Part #350713-4 12P UMNL PIN HDR ASSY 94VO LF



TE Part #1422037-2 V23101D 106A301



TE Part #1658197-1 SFP, 20 POSN, 0.8MM PITCH, SUR



TE Part #1658622-2 14 NOVO MIL/CTR 30DP,LEAD FREE



TE Part #1-1658622-2 64 NOVO MIL/CTR 30DP,LEAD FREE



TE Part #1761014-3 SFP 1X2 CAGE ASSY, PRESS FIT



TE Part #CAT-AM74-UN384H
AMP-LATCH UNIVERSAL HEADERS



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_R-1802_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_R-1802_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_R-1802_D.3d_stp.zip

English

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