

MEAS

TE Internal #: GA10K4D25

TE Internal Description: PRO2-PROBE

View on TE.com >



Sensors > Temperature Sensors > NTC Thermistors Sensors & Probes > NTC Probes



Sensor Type: **Temperature**

Sensor Connector Type: Other Resistance @ 25°C [K Ω]: 10 k Ω

β-Value(25/85): **3694 K**

Tolerance Resistance: ± .22 %

Features

Product Type Features

Sensor Type	Temperature
Electrical Characteristics	
Resistance @ 25°C [KΩ]	10 kΩ
β -Value(25/85)	3694 K
Usage Conditions	
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Tolerance Resistance	± .22 %
Other	
Sensor Connector Type	Other

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

Compatible Parts



Customers Also Bought



















TE Part #294712-E

STVM 6-10 F ABC VVV 7-00 TL 4,0 *

137 E0

TE Part #5-443279-1

SPACER,LOW PROFILE,PLATED

Documents

Datasheets & Catalog Pages
SM_Flag_Term_Probe

English