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NTC Probe Type: **Temperature**

Electrical Connection: **Other**

Resistance (at 25°C): **10 kΩ**

β-Value(25/85): **3694 K**

Tolerance Resistance: **± .22 %**

Features

Product Type Features

NTC Probe Type	Temperature
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Configuration Features

Electrical Connection	Other
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Electrical Characteristics

β-Value(25/85)	3694 K
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Usage Conditions

Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Resistance (at 25°C)	10 kΩ
Tolerance Resistance	± .22 %

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

TE Part # GA2K7MCD1
MCD PROBE, 2K OHMS,

Customers Also Bought

TE Part # 323817
TERMINAL,PIDG R OFS 16-14 6

TE Part # 172213-3
EIS CAP HSG PANEL MOUNT 3P NATUTURAL

TE Part # 1-1393243-1
RTE24048

TE Part # 1-2213764-7
AV19 SPM 3A FIX RING LED BLUE 12V

TE Part # 1-2176377-9
RQ 0805 205K 0.1% 10PPM 1K RL

TE Part # 724659-2
EXT TOOL FOR POSITIVE .250

TE Part # 1-2221860-2
AMPLIMITE IP67,SZ2, 90, 26 POS,IFS, PLUG

TE Part # 1461352-5
PCH-112L2M,000

Documents

Datasheets & Catalog Pages



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English