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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: JUNE 2024 (241) 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 #322447
TERMINAL,SOLIS R 12-10 4

TE Part #1825603-1
BP1532004=Boot,Pushbutton

TE Part #U5354-000002-002BA
PRESS XDCR U5354-000002-002BA

TE Part #6-2176397-8
3502 620R 1%

TE Part #374144-E
STVM 24-8 M ABC VWV 4-00 0606 **
137 E0

TE Part #2-326875-1
TERMINAL,PIDG R 26-22 6

TE Part #2-1625963-4
HSA5 27R 5%

TE Part #1-163087-1
SPEC.PLATED



Documents

Datasheets & Catalog Pages

SM_Flag_Term_Probe

English