

MEAS | MEAS 44000

TE Internal #: 11032561-00

TE Internal Description: 44003RC, THERM, ROHS

Model 44000 Series

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NTC Sensor Type: **Epoxy Coated NTC Thermistor**

Lead Wire Length: 76 mm [2.992 in]

Resistance (at 25°C): 1 kΩ β-Value(25/85): **3312** K Tolerance β-Value: ±0.8 %

All Model 44000 Series (32)

Features

Product Type Features

NTC Sensor Type	Epoxy Coated NTC Thermistor
Tolerance β-Value	±0.8 %
Electrical Characteristics	
β -Value(25/85)	3312 K
Dimensions	
Lead Wire Length	76 mm[2.992 in]
Usage Conditions	

Resistance (at 25°C)	1 kΩ
Operating Temperature Range	-40 - 150 °C[-40 - 302 °F]
Operating Temperature (Max)	150 °C[302 °F]

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 with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold

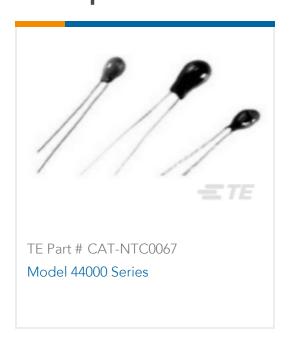


EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

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



Also in the Series | MEAS 44000

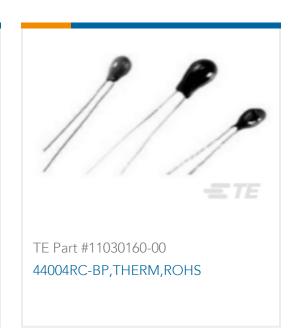


Customers Also Bought























Documents

Datasheets & Catalog Pages

Model 44003 Datasheet

English

TESS-ANDO-408-0000050

English

Model 44000 Series Datasheet

English