

MEAS | MEAS 44000 TE Internal #: 11027934-00 TE Internal Description: 44032RC, 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): 30 kΩ

β-Value(25/85): 3943 K

Tolerance β -Value: ±0.4 %

All Model 44000 Series (32)

Features

Product Type Features

NTC Sensor Type	Epoxy Coated NTC Thermistor
Tolerance β -Value	±0.4 %
Electrical Characteristics	
β-Value(25/85)	3943 K
Dimensions	
Lead Wire Length	76 mm[2.992 in]
Usage Conditions	
Resistance (at 25°C)	30 kΩ
Operating Temperature Range	-80 - 75 °C[-112 - 122 °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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold

Current ECHA Candidate List: JAN 2024 (240)

EU REACH Regulation (EC) No. 1907/2006



Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Halogen Content

Solder Process Capability

Not Yet Reviewed for halogen content

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 # CAT-NTC0067 Model 44000 Series

Also in the Series | MEAS 44000



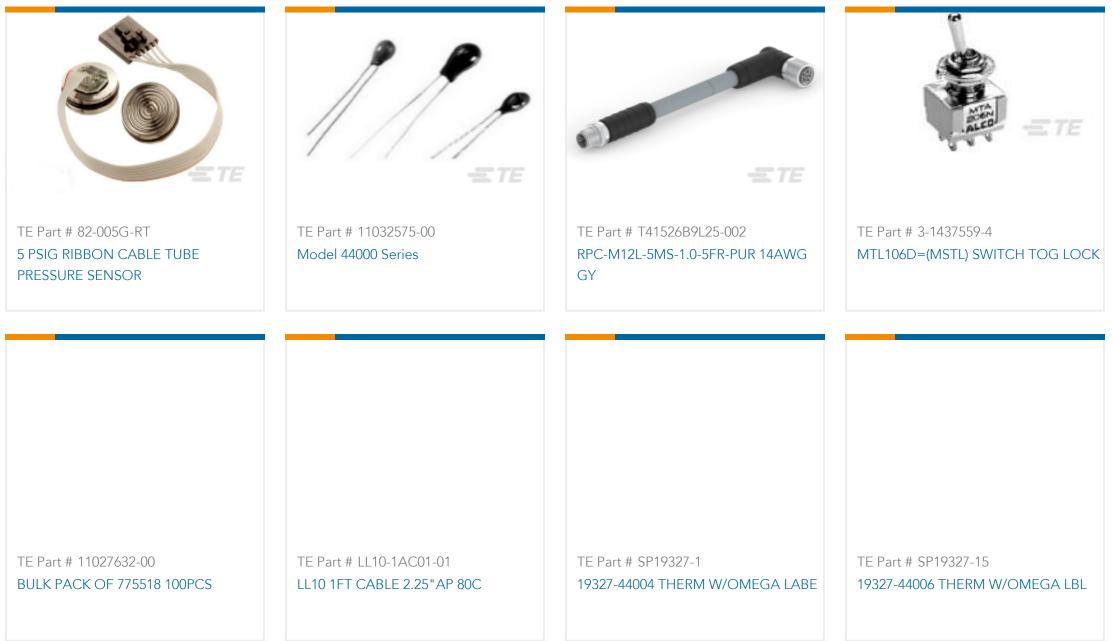
Customers Also Bought

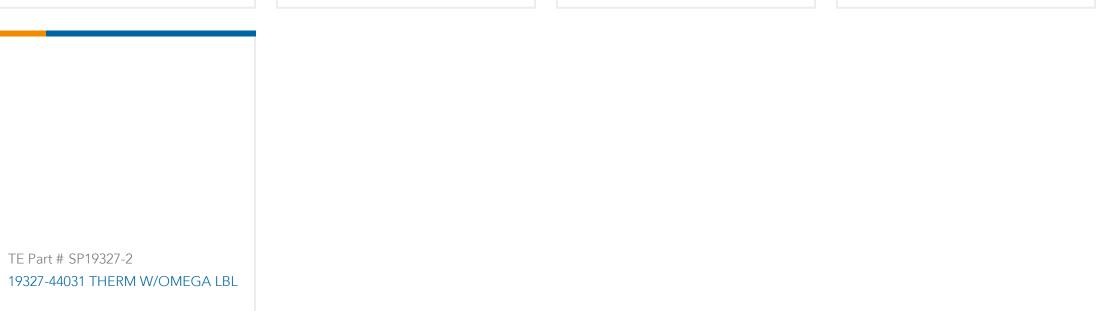
C For support call +1 800 522 6752

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Documents

Datasheets & Catalog Pages TESS-ANDO-408-0000050

English

Model 44000 Series Datasheet

English

Model 44032 Datasheet

English