# GA10K4D25 - ACTIVE

#### MEAS

TE Internal #: GA10K4D25 TE Internal Description: PRO2-PROBE View on TE.com >



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



#### 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

Other

### **Configuration Features**

Electrical Connection

#### **Electrical Characteristics**

<b>β</b> -Value(25/85)	3694 K
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

Solder Process Capability

Not Yet Reviewed for halogen content

Not reviewed for solder process capability

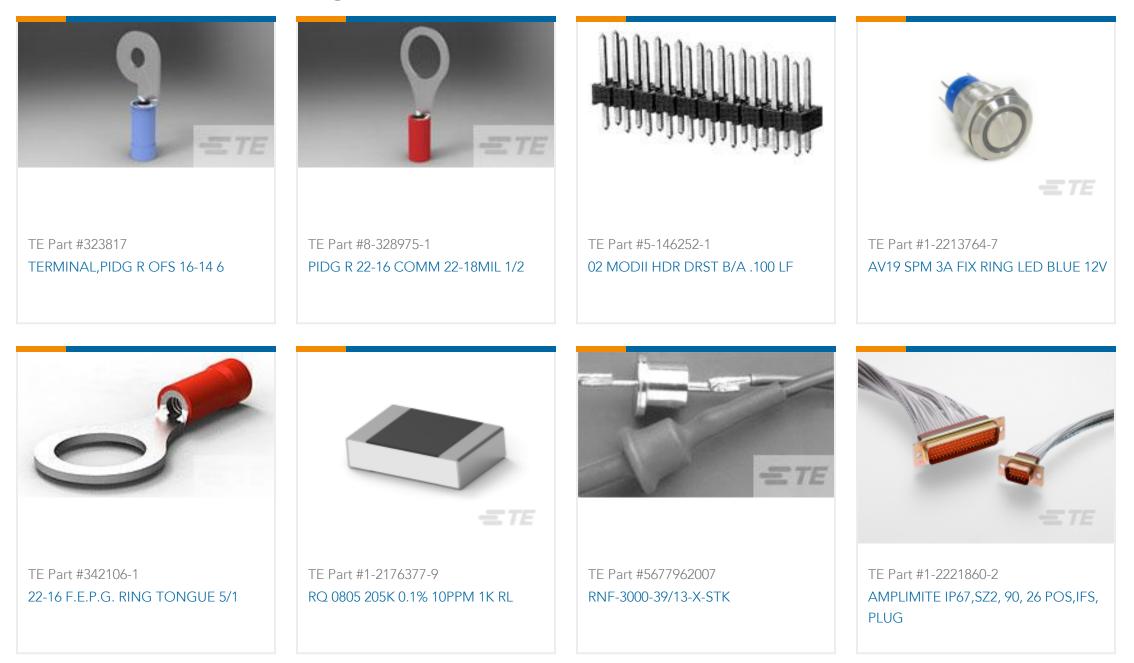
Product Compliance Disclaimer

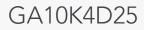
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**



## Customers Also Bought





#### PRO2-PROBE





### Documents

Datasheets & Catalog Pages SM\_Flag\_Term\_Probe

English