GA10K4D25 ✔ ACTIVE

MEAS

TE Internal #: GA10K4D25

TE Internal Description: PRO2-PROBE

View on TE.com >

Sensors > Temperature Sensors > NTC Sensors > 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

Configuration Features

Electrical Connection	Other

Electrical Characteristics

β-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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) 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

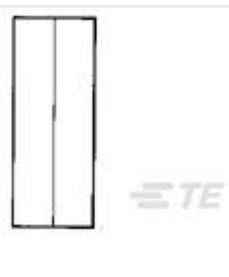
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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,+/- 0.2C @ 25C

Customers Also Bought



TE Part #8-34318-3
SPLICE,SOLIS PARA 8



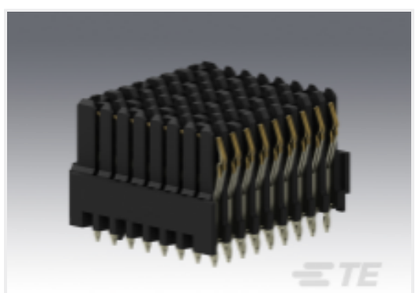
TE Part #323817
TERMINAL,PIDG R OFS 16-14 6



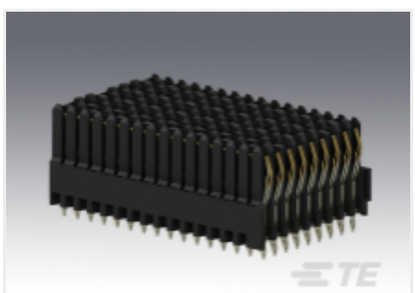
TE Part #1586841-1
VAL-U-LOK SKT 16AWG BR SN LP



TE Part #1-1776302-2
TSB100012DS=EUROPA TM BLK, 12MM



TE Part #2102735-2
Assy, Vert Recpt, Left End, MG, Rug Cntc



TE Part #2102736-2
Assy, Vert Recpt, Center, MG, Rug Cntct



TE Part #2226027-1
Mezzanine Conn, 25mm stack height, 16



TE Part #2501550-7
RJ45 JACK THR 1Gb R/A LED 1X2



TE Part #5-6609107-3
PS0SXDSXA=C1110



TE Part #1SNA179613R0100
BJM16

Documents

Datasheets & Catalog Pages

SM_Flag_Term_Probe

English