R-10318-69 ACTIVE

MEAS | MEAS 410 Series

TE Internal #: R-10318-69

TE Internal Description: TC,BRG,IS,T,STD,U,.188D TIP SENSITIVE BEARING THERMOCOUPLE

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Thermocouple Type: **T**

Sensor Package: Isolated Stainless Steel Probe with Copper Tip

All TIP SENSITIVE BEARING THERMOCOUPLE (3)

Features

Product Type Features

Wire/Cladding Type	PTFE Insulated
Thermocouple Type	Т
Sensor Package	Isolated Stainless Steel Probe with Copper Tip

Mechanical Attachment

Dimensions

Product Diameter	4.77 mm[.188 in]
Product Length	914.4 mm[36 in]

Usage Conditions

Error Limits/T-Accuracy	Standard Limits / +- 1 °C
Operating Temperature Range	-100 – 250 °C[-148 – 482 °F]

Other

Junction Grounding	Ungrounded

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: 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 410 Series



Customers Also Bought





















Documents

Datasheets & Catalog Pages

TESS-ANDO-408-0000037

English

Tip-Sensitive-Bearing-Thermocouple-Probe-410

English