MEAS

TE Internal #: 20009210-02

TE Internal Description: TC,CAP,T,STD,U,.125D,3.0L,36.0Y,CNCTR

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Sensors > Temperature Sensors > Thermocouple Sensors



Thermocouple Type: **T**

Sensor Package: Stainless Steel Sheath

Features

Product Type Features

Wire/Cladding Type	Copper/Constantan
Thermocouple Type	Т
Sensor Package	Stainless Steel Sheath
Mechanical Attachment	
Wire Length	914.4 mm[36 in]
Dimensions	
Product Diameter	3.18 mm[.125 in]
Product Length	76.2 mm[3 in]
Usage Conditions	
Error Limits/T-Accuracy	Standard Limits / +5°C
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)



Candidate List Declared Against: JUNE 2022 (224)

SVHC > Threshold:

EGDME (75% in Component)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



TE Part #U5254-000005-030PA PRESS XDCR U5254-000005-030PA



TE Part #0641-3-1231L CONT PIN



TE Part #1410270-2 MULTIGIG RT PWR .8" VRT RCP 4P PBFR



PBFR





TE Part #2302789-1 VERTRECASSY,CENTER,MULTIGIG RT3



TE Part #2302790-1
VERTRECASSY,RIGHTEND,MULTIGIG
RT3







TE Part #YCTJ-3A-08C0160000
RAIL ASSY