



Sensors > Temperature Sensors > Thermocouple Sensors > Micro-Thermocouple, Model 60x



Thermocouple Type: T
Sensor Package: Spool

[All Micro-Thermocouple, Model 60x \(0\)](#)

Features

Product Type Features

Wire/Cladding Type	Polyesterimide
Thermocouple Type	T
Sensor Package	Spool

Mechanical Attachment

Wire Length	1803.4 mm[71 in]
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Dimensions

Product Width	.15 mm[.006 in]
Product Length	1803.4 mm[71 in]
Product Height	.08 mm[.003 in]

Usage Conditions

Error Limits/T-Accuracy	Special Error Limits +/-0.5C
Operating Temperature Range	-40 – 180 °C[-40 – 356 °F]

Other

Junction Grounding	Ungrounded
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) 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 # CAT-TCS0018
Micro-Thermocouple, Model 60x

Customers Also Bought



TE Part #3-794630-6
06P MICRO MNL ASSY VRT HDR LF



TE Part #5103309-1
A/L LOW PRO HDR 10P VERT BLACK



TE Part #4-2176326-7
CRGP 0603 68K 1%



TE Part #1-480706-0
09P UMNL PLUG HSG NATL





TE Part #2-2176237-7
[CPF A 0603 1K0 0.1% 25PPM 5K RL](#)



TE Part #1614958-2
[CPF 0805 1R0 0.1% 25ppm 1K RL](#)



TE Part #8-1437565-1
[FSMCTATR=TACTILE SWITCH T&R](#)



TE Part #6-2176378-2
[RQ 0805 43R2 0.1% 10PPM 5K RL](#)



TE Part #2385692-1
[USB4 RECPTACLE ON BOARD](#)



TE Part #2176231-6
[3522 16R 1% 3W](#)

Documents

[Datasheets & Catalog Pages](#)

[TESS-ANDO-408-0000027](#)

English