



Sensors > Temperature Sensors > RTD Sensors > RTD Probes



Sensor Type: **Thin Film**
Element Package: **Stainless Steel**
Element Material: **Platinum**
Lead Wire Style: **PTFE**
Maximum Temperature: **250 °C [482 °F]**

Features

Product Type Features

| | |
|------------------|-----------|
| Sensor Type | Thin Film |
| Element Material | Platinum |
| Lead Wire Style | PTFE |

Usage Conditions

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|---------------------|----------------|
| Maximum Temperature | 250 °C[482 °F] |
|---------------------|----------------|

Packaging Features

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|-----------------|-----------------|
| Element Package | Stainless Steel |
|-----------------|-----------------|

Product Compliance

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

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| EU RoHS Directive 2011/65/EU | Not Yet Reviewed |
| EU ELV Directive 2000/53/EC | Out of Scope |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Not reviewed for China RoHS compliance |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Not Yet Reviewed |
| 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>

Also in the Series | RAYCHEM RTD



Coax Connectors(28)



PCB Headers & Receptacles(2)




Standard Labels(17)

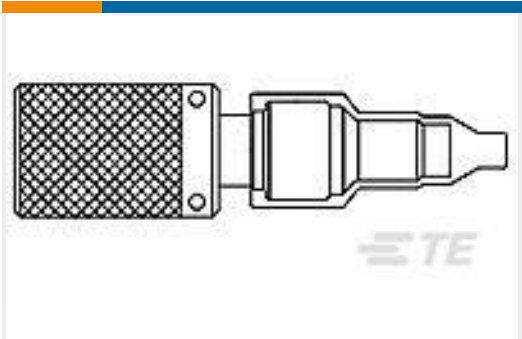


Wire-to-Board Connector Contacts(1)


Customers Also Bought




TE Part #4-640440-4
14P MTA100 CONN ASSY 22AWG RED




TE Part #363549-000
DK-621-0011-P




TE Part #608803-1
CABLE TIE MOUNT, 4-WAY,1-1/8"



TE Part #3-2176369-5
RQ 0603 90R9 0.1% 10PPM 5K RL



TE Part #YDTS20W09-35PNV001
RECP ASSY



TE Part #1-1355181-8
DUOPLUG2,5GEH 8P 6X

Documents

Datasheets & Catalog Pages
TESS-ANDO-408-0000073
English

