



Sensors > Temperature Sensors > RTD Sensors > RTD Probes



RTD Sensor Type: **Platinum Stator End Winding RTD**

Element Type: **Fiberglass Body**

Element Material: **Platinum**

Lead Wire Style: **PTFE**

Operating Temperature (Max): **220 °C [428 °F]**

Features

Product Type Features

RTD Sensor Type	Platinum Stator End Winding RTD
Element Type	Fiberglass Body
Element Material	Platinum
Lead Wire Style	PTFE

Usage Conditions

Operating Temperature (Max)	220 °C[428 °F]
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (97.5% in Component a) EGDME (75% in Component b) <small>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.</small>
Halogen Content	Not Yet Reviewed for halogen content



Solder Process Capability

Not reviewed for solder process capability





Product Compliance Disclaimer


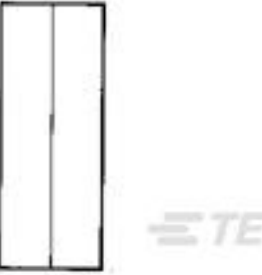
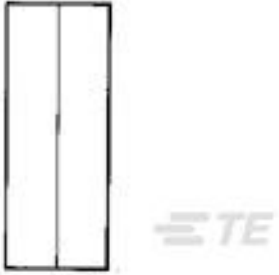

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # R-1630 RTD,SM,SR,C10,427,.5%,.05T	TE Part # R-8203 RTD,STRR,C10,427,.5%,.030T,H	TE Part # R-10224-16 RTD,SM,SR,P100,385,.5%,.06T	TE Part # R-8204 RTD,STRR,P100,385,.5%,.030T,H

Customers Also Bought

			
TE Part #DT04-3P-E005 REC, 3P, BLK, N, CAP	TE Part #W3S-P012 WEDGE LOCK, 3P, PLG, GRN, SL RET, DT	TE Part #DT06-3S-EP06 PLG, 3P, BLK, N, SEAL RET, CAP	TE Part #36929 TERMINAL,SOLIS R 3/0 1/2

			
TE Part #34067 PG BUTT SPLC 22-16COMM22-18MIL	TE Part #34318 SPLICE,SOLIS PARA 8	TE Part #34138 SPLICE,SOLIS PARA 12-10	TE Part #1-1123723-3 3.9% EP HDR ASSY 3P(NATURAL)



Documents

Datasheets & Catalog Pages
[Silicone-Rubber-Surface-RTD-Sensor-320](#)
English