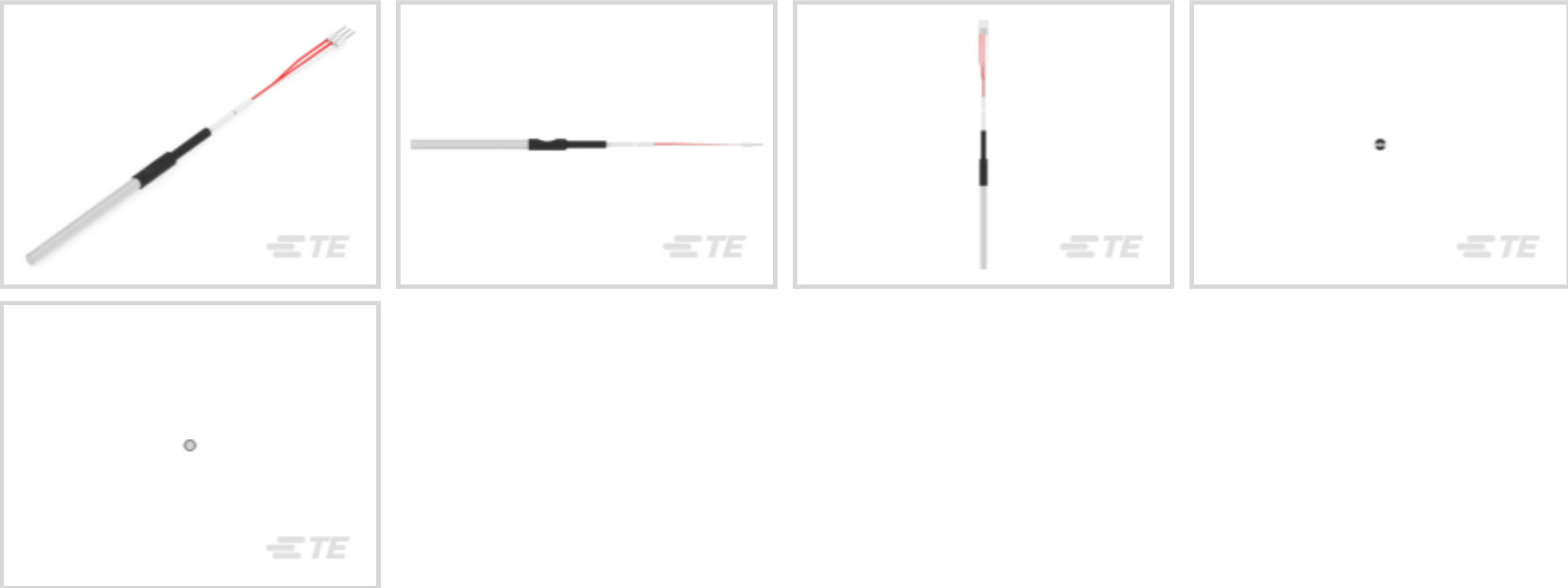




Sensors > Temperature Sensors > RTD Sensors > RTD Probes



RTD Sensor Type: **Low Temperature Insulated Probe**

Element Type: **Stainless Steel**

Element Material: **Platinum**

Lead Wire Style: **Jacketed Cable with Braided Shield**

Operating Temperature (Max): **80 °C [176 °F]**

Features

Product Type Features

RTD Sensor Type	Low Temperature Insulated Probe
Element Type	Stainless Steel
Element Material	Platinum
Lead Wire Style	Jacketed Cable with Braided Shield

Usage Conditions

Operating Temperature (Max)	80 °C[176 °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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: EGDME (.11% in Component Part)



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 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 # 10213359-00 Pt100, 2.0x2.3, Class B, PTFC101BC1G0	 TE Part # 20023445-01 RTD,CAP,CRYO,P1000,.06%,.188D,2.38 L,130Y	 TE Part # 20023445-04 RTD,CAP,CRYO,P1000,.12%,.188D,2.38 L,90Y
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Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_20020341-00_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_20020341-00_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_20020341-00_A1.3d_igs.zip](#)

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[ULTRA-LOW FREEZER TEMPERATURE SENSOR](#)



English