

Series: ERTD • ERTS • ERP



Resistance Temperature Detectors

El Sensor's Resistance Temperature Detectors (RTDs) are offered in leaded and SMT styles as well as various probe assembly configurations to better protect the sensing element in a customer application.

RTDs are known for their high stability, interchangeability and fast response time. They operate over a large temperature range, with options as low as -200°C and up to +1000°C. Standard resistance values are 100Ω , 500Ω and 1000Ω though other values are available.

RTDs are used throughout industries such as HVAC/R, White Goods, Industrial Controls, Medical Electronics, E-Mobility and many more.

Let us help select the appropriate device for your unique application!

To learn more about EI Sensor Thermistors, RTDs, and Probe Assemblies, visit www.ei-sensor.com.

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Many styles in stock for immediate shipment!