



Temperature Measurement: Generell overview

Available Features:

- **Measurable Temperatures**
between -100°C and over 2000°C
(by non-contact measurement)
- **Harsh Environment** compatibility
- **Performance:** Accuracy up to +/-0.1C
- **Variety of available Probes and Assemblies** with the opportunity of customization
- **We offer products from three Manufacturers:**
 - TE Connectivity
 - Littelfuse
 - EI Sensor

Technologies/Product Types:

	Parameter	NTC	RTD	Thermocouple	Thermopile	Digital
Performance	Temp.-range [°C]	-100 to +250	to 1000	to 1800	Extensive to +2000	-40 to +125C
	Interchangeability	best	better	better	better	better
	Sensivity	Best	Good	Good	Better	Good
	Accuracy	Best	Better	Good	Good	Good
Package and Assembly overview						
						