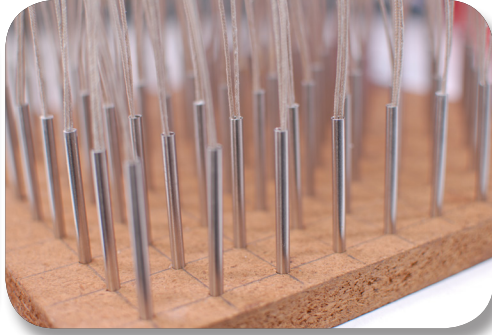


Temperature Sensors

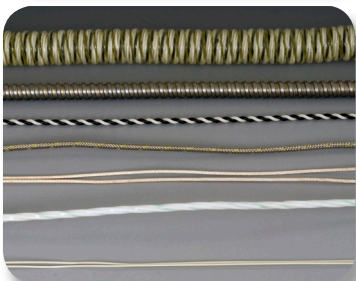
RTD, thermocouple and thermistor probe assemblies

4 Year Warranty

Built to order temperature sensor assemblies. Our custom build philosophy offers solutions that are not readily available with off-the-shelf products. We can work from your drawings, sketches, descriptions, ideas or obsolete sensors to meet your exact sensor needs.



ELEMENTS	FILL TYPES	LEADS	TERMINATIONS
Thermistors • 10K Ω , 24K Ω , etc.	Low Temperature Epoxy • -55 to 170°C	Teflon (TFE & PTFE) PVC	Stripped Ends Ring Terminals
RTDs • 100 Ω , 1K Ω , etc.	Mid Temperature Epoxy • -40 to 125°C	Polyolefin Fiberglass	Spade Terminals Fork Terminals
Thermocouples • J,K,N,S,T,E, etc.	High Temperature Epoxy • 25 to 230°C	Jacketed Twisted or Straight	BNC Connectors Phone Plugs
Semiconductors • AD590, LM135, etc.	Ceramic • 25 to 450°C	Shielded Armor Cable	AMP Connectors Molex Connectors
Linear Networks Curve Matching	No-Fill Option Available Over Molded	Stainless Steel Braid Spring Style Strain Relief	Delco Connectors Deutsch Connectors



SHEATHS	FITTINGS
Tubular	Stainless Steel
Open Air	Aluminum
Square Block	Brass
Straight or Bent	Plastic
Custom Housings	Surface Mount
Stainless Steel	Any Size NPT Thread
Aluminum	Any Size SAE Thread
Brass	Wall Mount Cage
Coatings and Platings	Flanges; Any Shape

