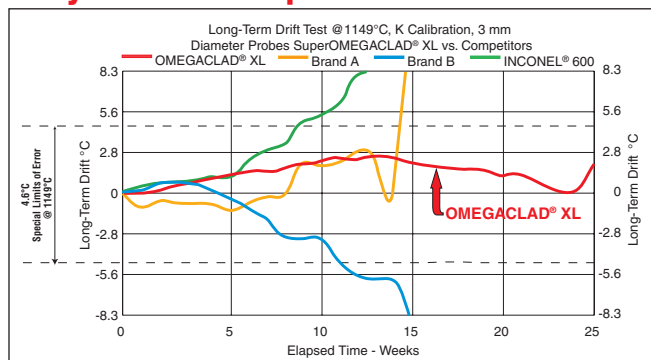


Transition Junction Style Probes

Fine Diameter Mineral Insulated Thermocouples with Pot Seal

- ✓ 150 mm and 300 mm Lengths in Stock†
- ✓ 1 m Teflon®-Coated Lead Wires Standard
- ✓ Sheath Diameters from 0.25 mm to 0.75 mm
- ✓ Stainless Steel, Inconel® or Super OMEGACLAD® XL Sheath
- ✓ Grounded, Insulated or Exposed Junction
- ✓ Probes Individually Pressure & Insulation Tested

Why choose Super OMEGACLAD®?

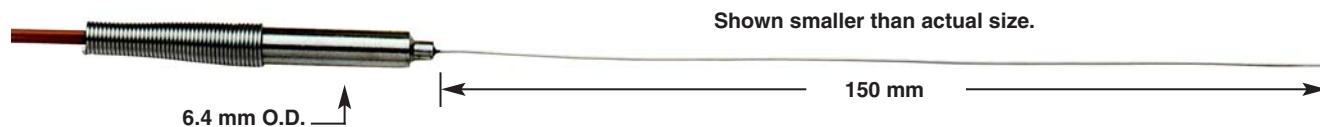
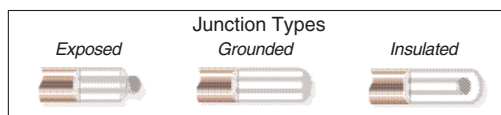


Super OMEGACLAD® XL's low-drift characteristic ensures reliability of temperature readings longer than any other brand or sheath material. Within 15 weeks, Brands A, B, and C exhibited more than 8.3°C drift. At 25 weeks, OMEGACLAD® XL's drift was less than 2.8°C.†



MEETS OR EXCEEDS SPECIAL LIMITS OF ERROR (SLE) AND EN 60584-2: Tolerance Class 1

Discount Schedule	
1-4 Units.....	Net
5-9 Units.....	4%
10-24 Units.....	8%
25-49 Units.....	12%
50 and Up.....	Consult UK Sales



SuperOMEGACLAD® XL ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)									
Alloy/IEC Colour Code	Sheath Dia. mm	Model No. 150mm Length	Price		Model No. 300 mm Length	Price		Price/Add'l 150mm	
			G*/E*	U*		G*/E*	U*		
SS K	0.25	KMTSS-IM025(*)-150	54.00	69.00	KMTSS-IM025(*)-300	54.00	69.00	0.75	
	0.50	KMTSS-IM050(*)-150	21.50	22.50	KMTSS-IM050(*)-300	22.00	23.00	0.50	
	0.75	KMTSS-IM075(*)-150	21.50	22.50	KMTSS-IM075(*)-300	22.00	23.00	0.50	
Inconel K	0.25	KMTIN-IM025(*)-150	54.00	69.00	KMTIN-IM025(*)-300	54.00	69.00	0.75	
	0.50	KMTIN-IM050(*)-150	21.50	22.50	KMTIN-IM050(*)-300	22.00	23.00	0.50	
	0.75	KMTIN-IM075(*)-150	21.50	22.50	KMTIN-IM075(*)-300	22.00	23.00	0.50	
Super OMEGACLAD XL K	0.25	KMTXL-IM025(*)-150	61.00	76.00	KMTXL-IM025(*)-300	61.00	76.00	1.00	
	0.50	KMTXL-IM050(*)-150	24.00	25.00	KMTXL-IM050(*)-300	24.75	25.75	0.75	
	0.75	KMTXL-IM075(*)-150	24.00	25.00	KMTXL-IM075(*)-300	24.75	25.75	0.75	
SS T	0.50	TMTSS-IM050(*)-150	21.50	22.50	TMTSS-IM050(*)-300	22.00	23.00	0.50	
	0.75	TMTSS-IM075(*)-150	21.50	22.50	TMTSS-IM075(*)-300	22.00	23.00	0.50	
SS J	0.25	JMTSS-IM025(*)-150	54.00	69.00	JMTSS-IM025(*)-300	54.00	69.00	0.75	
	0.50	JMTSS-IM050(*)-150	21.50	22.50	JMTSS-IM050(*)-300	22.00	23.00	0.50	
	0.75	JMTSS-IM075(*)-150	21.50	22.50	JMTSS-IM075(*)-300	22.00	23.00	0.50	
Inconel N	0.25	NMTIN-IM025(*)-150	54.00	69.00	NMTIN-IM025(*)-300	54.00	69.00	0.75	
	0.50	NMTIN-IM050(*)-150	21.50	22.50	NMTIN-IM050(*)-300	22.00	23.00	0.50	
	0.75	NMTIN-IM075(*)-150	21.50	22.50	NMTIN-IM075(*)-300	22.00	23.00	0.50	
Super OMEGACLAD XL N	0.50	NMTXL-IM050(*)-150	24.00	25.00	NMTXL-IM050(*)-300	24.75	25.75	0.75	
	0.75	NMTXL-IM075(*)-150	24.00	25.00	NMTXL-IM075(*)-300	24.75	25.75	0.75	

*Specify junction type: E (exposed), G (grounded) or U (Insulated).

†Other lengths available, consult Sales Department

To order with 310, 316 or 321 SS sheath, change "SS" in model number to "310SS", "316SS" or "321SS" respectively; no additional charge.

Ordering Example: KMTSS-IM025U-150, subminiature transition joint probe, Type K, 0.25 mm O.D. stainless steel sheath, 150 mm length, insulated junction, £69.



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• Temperature

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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

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• Pressure, Strain and Force

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• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters