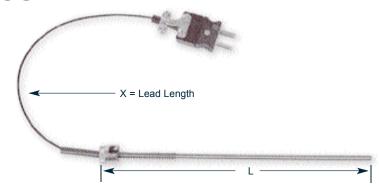


# **CONTACT THERMOCOUPLE**

# Series 5513

- · Recommended for Plastic Molding and Bearing Temperature Measurements up to 900°F (480°C).
- An Ideal Assembly Where Constant Contact of the Hot Junction is Required to Indicate Rapid Temperature Changes
- · Spring Loaded Bayonet Cap



Enter a selection for each item, please fax your inquiry to TCP.



CODE	WIRE CALIBRATION
J	Iron/Constantan
K	Chromel/Alumel
Т	Copper/ Constantan
Е	Copper/ Constantan Chromel/Constantan
Consult factory for other calibration	

CODE	SHEATH DIAMETER
D	.125"
E	.187"
Consult factory for other diameters	

### **IMMERSION LENGTH "L"**

Specify in inches 01 to 99 (6 inch increments standard). For lengths over 99 inches consult factory.

# **LEAD LENGTH "X"**

Specify in whole inches 01 to 99

CODE	JUNCTION STYLE
W1 W2	Grounded Flat Tip Grounded Rounded Tip
Code W2 is standard	

CODE	OTHER PERTINENT DATA
0	NONE
999	Special Request
	Consult Factory

CODE	LEAD WIRE
10	Fiberglass (standard)
1S	Fiberglass with SS Overbraid
20	Teflon
2S	Teflon with SS Overbraid
Code 10	- 111 Plug is standard

	CODE	TERMINATION STYLE
	10 20	111 Standard Plug 131 Mini Plug
	40	3" Pig Tail
Code 10 - 111 Plug is standard		- 111 Plug is standard

CODE	SHEATH MATERIAL
304	304 Stainless Steel
316	316 Stainless Steel
600	Inconel 600
Consult factory for other material	

# Metric Orders Welcome

Place an **mm** in the appropriate selection 100 **mm**