

Thermo-Couple Products Co.

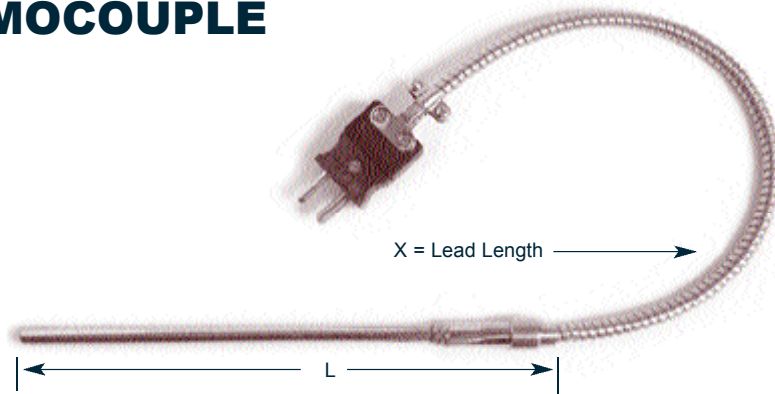
www.tcproducts.com

a division of Marsh Bellofram  
www.marshbellofram.com  
1-800-727-5646

# IMMERSION THERMOCOUPLE

## Series 5508A

- Recommended for Temperatures up to 900°F (480°C) with Junction Style W-5 which is Rated for 300°F (150°C)
- A Stainless Steel Flexible Armor Encases the Extension Lead to Prevent Mechanical Abrasion.



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

Example: 5508A - J - E - 6 - 10 - W2 - 304 - 10 - 10 - 0

5508A - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ]

CODE	WIRE CALIBRATION
J	Iron/Constantan
K	Chromel/Alumel
T	Copper/ Constantan
E	Chromel/Constantan
Consult factory for other calibrations	

CODE	SHEATH DIAMETER
E	.187"
F	.250"
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	OTHER PERTINENT DATA
0	NONE
999	Special Request Consult Factory

CODE	LEAD WIRE
10	Fiberglass (standard)
20	Teflon

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

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

CODE	JUNCTION STYLE
W1	Grounded Flat Tip
W2	Grounded Rounded Tip
W3	Ungrounded Flat Tip
W4	Ungrounded Rounded Tip
W5	Exposed
Code W2 is standard	

**Metric Orders Welcome**

Place an **mm** in the appropriate selection box:

100 mm