

Thermo-Couple Products Co.

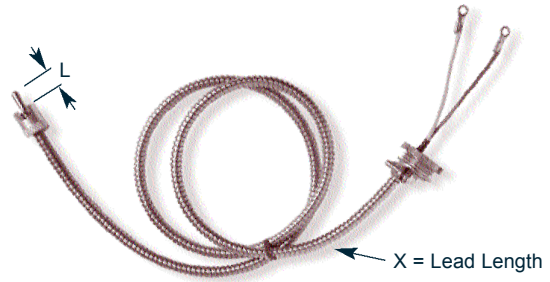
www.tcproducts.com

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

UNIVERSAL THERMOCOUPLE

Series 5528

- Adjustable Immersion Stainless Steel Flex-Hose Acts as a Spring
- Commonly Used for Injection Molding, Heated Dies, Platens, Pipelines and Others.
- Stainless Steel Construction Rated for 800°F (425°C)
- Thermocouple Conductors are Insulated with Fiberglass Braid Inside and .281" Diameter Stainless Steel Flexhose Outside
- Sheath Diameter .187"
- Grounded Junction



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

Example: 5528 - - - - -

5528 - - - - -

| CODE | WIRE CALIBRATION |
|------|--------------------|
| J | Iron/Constantan |
| K | Chromel/Alumel |
| T | Copper/ Constantan |
| E | Chromel/Constantan |

| IMMERSION LENGTH "L" | |
|-----------------------------------|-----------------|
| .50 | 1/2" (standard) |
| Consult factory for other lengths | |

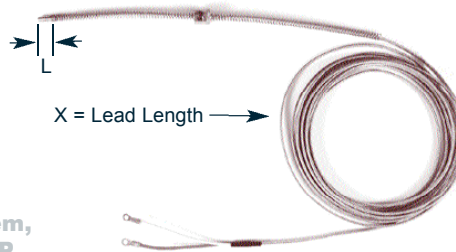
| LEAD LENGTH "X" | |
|-----------------------------------|-----|
| 36 | 36" |
| Consult factory for other lengths | |

| CODE | OTHER PERTINENT DATA |
|------|------------------------------------|
| 0 | NONE |
| 999 | Special Request Consult Factory |

| CODE | TERMINATION STYLE |
|-----------------------------------|--|
| 10 | 111 Standard Plug |
| 20 | 131 Mini Plug |
| 41 | 3" Pig-Tail #6 Ring Terminal, 1/2" BX Connector |
| Code 10 - 111 plug is standard | |
| Consult factory for other options | |

Series 5529

- Adjustable Immersion Using 12 inch Long Spring.
- Commonly Used for Injection Molding, Heated Dies, Platens, Pipelines and Others.
- Stainless Steel Construction Rated for 800°F (425°C)
- Thermocouple Conductors are Insulated with Fiberglass Braid and Stainless Steel Overbraid
- Sheath Diameter .187"
- Grounded Junction



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

Example: 5529 - - - - -

5529 - - - - -

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

| IMMERSION LENGTH "L" | |
|-----------------------------------|-----------------|
| .50 | 1/2" (standard) |
| Consult factory for other lengths | |

| LEAD LENGTH "X" | |
|-----------------------------------|-----|
| 36 | 36" |
| Consult factory for other lengths | |

| CODE | OTHER PERTINENT DATA |
|------|------------------------------------|
| 0 | NONE |
| 999 | Special Request Consult Factory |

| CODE | TERMINATION STYLE |
|-----------------------------------|------------------------------|
| 10 | 111 Standard Plug |
| 20 | 131 Mini Plug |
| 42 | 3" Pig-Tail #6 Ring Terminal |
| Code 42 - 3" Pig-Tail is standard | |