

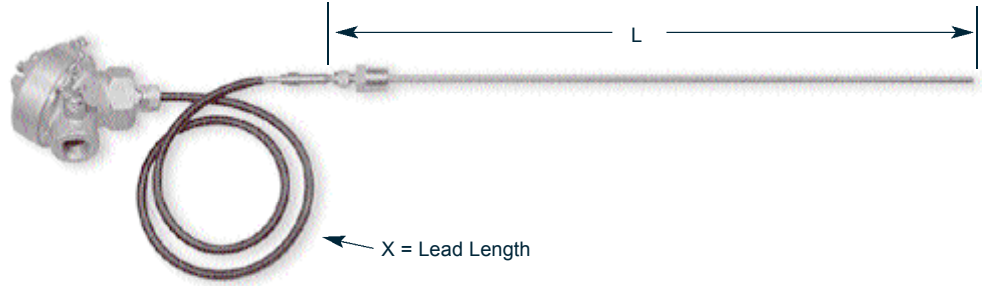


Thermo-Couple Products Co.

REFINERY RTD ASSEMBLY

Series 2101

- Complete RTD Assembly with Cast Head
- PVC Coated Flex Armor Provides Moisture Resistance
- Complete with 1/2" NPT Mounting Adapter
- Design Fits Most Thermowells
- Standard Resistance Value 100 Ohms at 0°C, Others Available



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

Example: 2101 - A - 100 - F - 18 - 36 - 3 - 304 - CI - 0

2101 - - - - - - - - - -

CODE	Temperature Range	Insulation
A	-50°F to 350°F (-45°C to 175°C)	FEP Teflon
B	-50°F to 800°F (-45°C to 425°C)	Fiberglass
C	-50°F to 1100°F (-45°C to 600°C)	Ceramic
D	-50°F to 1100°F (-45°C to 600°C)	Compacted MgO

RESISTANCE VALUES
Standard: 100 Ohms at 0°C
On request: 200, 400, 500 and 1000 Ohms

CODE	SHEATH DIAMETER
E	.187"
F	.250"
L	.312"

Code F - .250 inches is standard
Consult factory for other diameters

Metric Orders Welcome

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

CODE	OTHER PERTINENT DATA
0	NONE
Specify temperature coefficients and tolerance if other than standard. Specify duplex, or triplex RTD bushing etc, as required.	

CODE	TERMINATION STYLE
0	None
AL	Aluminum Head
CI	Cast Iron Head
P	Poly Head
Code CI -Cast Iron is standard	

CODE	SHEATH MATERIAL
304	304 Stainless Steel
316	316 Stainless Steel
304 Stainless Steel standard temperature Range A, B, C	
316 Stainless Steel standard Temperature Range D.	
Specify other material	

CODE	NUMBER OF WIRES
2	2 Wire
3	3 Wire
4	4 Wire
Code 3 wire is standard	

LEAD LENGTH "X"
36 inches standard, if other specify

IMMERSION LENGTH "L"
Specify in inches

RTDs