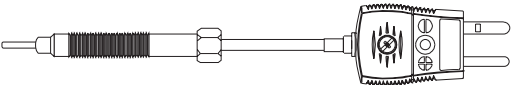


Product Selection Guide

Sensors

Thermocouples

General Applications Tube and Wire

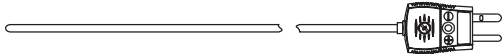
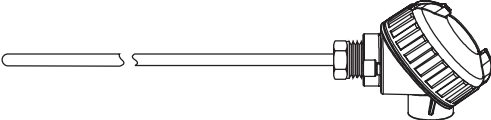
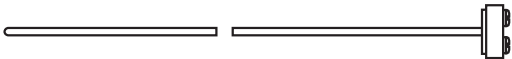
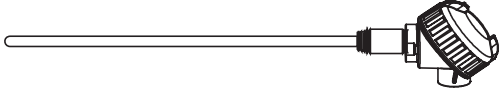
	Style	Maximum Temperature	
		°F	°C
Ring Terminal  See page 43	70	900	480
Nozzle  See page 44	71	900	480
Pipe Clamp  See page 45	72	900	480
Grommet  See page 46	73	900	480
Brass Shim  See page 47	74	500	260
Stainless Steel Shim  See page 48	75	900	480
Polyimide Bracket  See page 49	OK	400	200
Low Profile Polyimide Peel and Stick  See page 49	OK	400	200
Melt Bolt  See page 50	M1 and M3	500	260

Product Selection Guide

Sensors

Thermocouples

Mineral Insulated

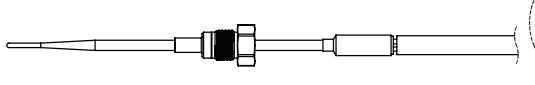
	Style	Maximum Temperature	
		°F	°C
Cut and Stripped  See page 55	AB	2200	1200
Mini Plug or Jack Termination  See page 56	AC	2200	1200
Standard Plug or Jack Termination  See page 57	AC	2200	1200
Metal Transitions with Spring Strain Relief  See page 58	AF	2200	1200
Miniature Transitions  See page 59	AQ	2200	1200
Connection Head  See page 60	AR	2200	1200
Wafer Head  See page 61	AS	2200	1200
For Use With Thermowells  See page 62	AT	2200	1200

Product Selection Guide

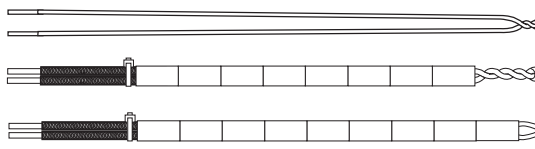
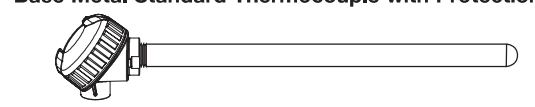
Sensors

Thermocouples

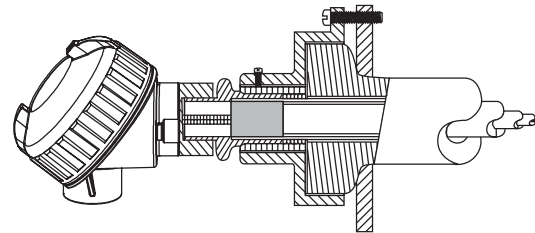
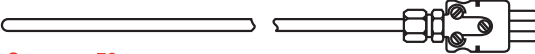
EXACTSENSE®

	Style	Maximum Temperature	
		°F	°C
Integrated Signal Conditioning  See page 63	EXACTSENSE®	1832	1100

Base Metal

	Style	Maximum Temperature	
		°F	°C
Bare Elements and Elements with Insulators  See page 67	14__ and 15__	2200	1200
Immersion Tips  See page 68	1449	2200	1200
Base Metal Standard Thermocouple with Protection  See page 69	1409 1414 1507 1517	2200	1200

High Temperature

	Style	Maximum Temperature	
		°F	°C
Noble Metal  See page 71	211_	3100	1700
Noble Metal Thermocouple Assemblies  See page 72	214_	3100	1700
Exotic Metal Sheath Plug or Jack Termination  See page 76	HC	4200	2315
Exotic Metal Sheath Metal Transitions  See page 77	HF	4200	2315

Product Selection Guide

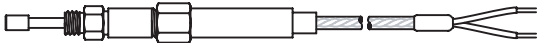
Sensors

Thermocouples

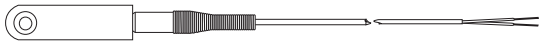
MICROCOIL™

	Style	Maximum Temperature	
		°F	°C
Miniature Surface Probe  See page 79	MC	1292	700

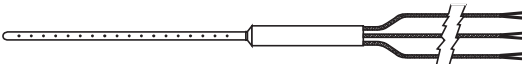
Radio Frequency

	Style	Maximum Temperature	
		°F	°C
Thermocouple Probe   See page 81	TR	932	500

TRUE SURFACE

	Style	Maximum Temperature	
		°F	°C
Insulated Surface Probe  See page 83	TST	400	200

Multipoint

	Style	Maximum Temperature	
		°F	°C
Multipoint  See page 85	AW	2200	1200