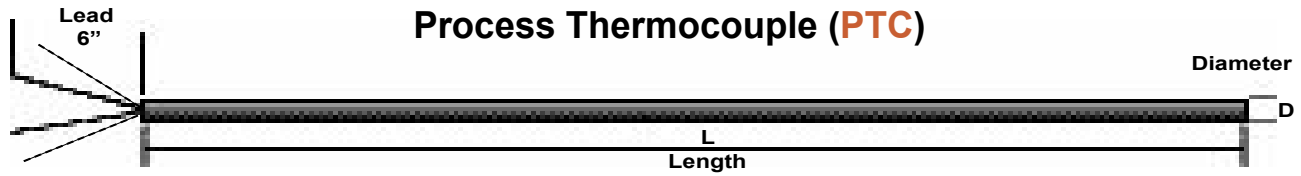
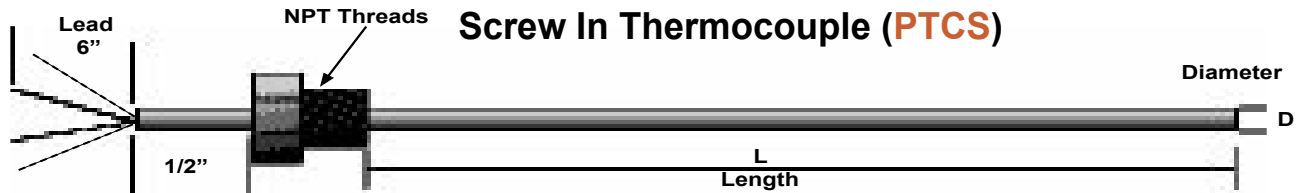


EDL General Process Thermocouples

EDL's Process Thermocouples are ideal for general and specific process and laboratory applications. They are available in K, J, T, E, R, S and N thermocouple types.

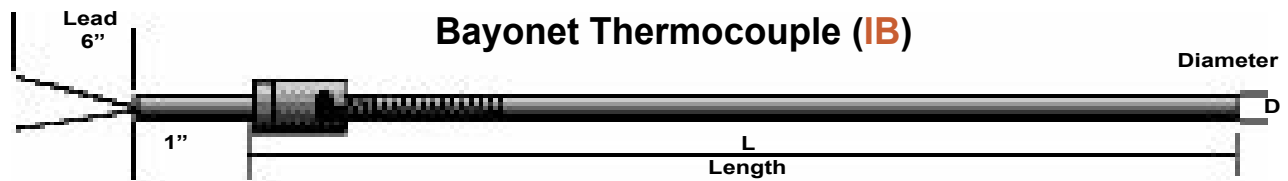


Model	T/C-Temp°C	Junction	Sheath	T/C	Diameter	Length	Price
PTC-	T40 (400°C)	G	S0 =310SS I0 =Inconel	T, E, J or K	V =3/16	0-6"	\$45.00
	J62 (620°C)						
	E73 (730°C)						
	K11 (1150°C)						
	T40 (400°C)				A =1/4		\$49.00
	J72 (720°C)				G =3/8		\$58.00
	E82 (820°C)						
	K11 (1150°C)						
For lengths over six inches:							
1/8, 3/16, 1/4 Dia. add \$0.50 per inch							
High Temperature Thermocouples: 0° - 1480°C (32° - 2700°F)							
V =3/16, A =1/4 Dia.		G	T/C Type: R - Platinum & 13% Rhodium, Pure Platinum			0-6"	\$208.00
V =3/16, A =1/4 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$208.00
G =3/8 Dia.			T/C Type: R - Platinum & 13% Rhodium, Pure Platinum				\$226.00
G =3/8 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$226.00
For lengths over six inches on High temperature thermocouples							
3/16, 1/4, 3/8 Dia. add \$17.00 per inch							



Model	T/C-Temp°C	Junction	Sheath	NPT	T/C	Diameter	Length	Price
PTCS-	T40 (400°C)	G	S0 =310SS I0 =Inconel	4 =1/4	T, E, J or K	V =3/16	0-6"	\$56.00
	J62 (620°C)							
	E73 (730°C)							
	K11 (1150°C)							
	T40 (400°C)			6 =3/8	A =1/4		\$59.00	
	J72 (720°C)		8 =1/2					
	E82 (820°C)							
	K11 (1150°C)		12 =3/4	G =3/8			\$69.00	
For lengths over six inches:								
1/8, 3/16, 1/4 Dia. add \$0.50 per inch								
High Temperature Thermocouples: 0° - 1480°C (32° - 2700°F)								
V =3/16, A =1/4 Dia.		G	T/C Type: R - Platinum & 13% Rhodium, Pure Platinum			0-6"	\$219.00	
V =3/16, A =1/4 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$219.00	
G =3/8 Dia.			T/C Type: R - Platinum & 13% Rhodium, Pure Platinum				\$235.00	
G =3/8 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$235.00	
For lengths over six inches on High temperature thermocouples								
3/16, 1/4, 3/8 Dia. add \$17.00 per inch								

General Process Thermocouples



Model	Temp. °C	Junction	Sheath	T/C	Diameter	Length	Price
IB-	T40 (400°C)	G	S0=310SS	T, E, J or K	D=1/8	0-6"	\$52.00
	J52 (520°C)	U	I0=Inconel				
	E65 (650°C)						
	K10 (1070°C)						
	T40 (400°C)				V=3/16		\$56.00
	J62 (620°C)						
	E73 (730°C)						
	K11 (1150°C)						
	T40 (400°C)				A=1/4		\$61.00
	J72 (720°C)						
	E82 (820°C)						
	K11 (1150°C)						
For lengths over six inches:							
1/8, 3/16, 1/4 Dia. add \$0.50 per inch							
High Temperature Thermocouples: 0° - 1480°C (32° - 2700°F)							
V=3/16, A=1/4 Dia.		G	T/C Type: R - Platinum & 13% Rhodium, Pure Platinum			0-6"	\$208.00
V=3/16, A=1/4 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$208.00
G=3/8 Dia.			T/C Type: R - Platinum & 13% Rhodium, Pure Platinum				\$226.00
G=3/8 Dia.			T/C Type: S - Platinum & 10% Rhodium, Pure Platinum				\$226.00
For lengths over six inches:							
3/16, 1/4, 3/8 Dia. add \$17.00 per inch							

Weld Pad Thermocouple



- Designed for use in chemical, petroleum, water plants and power houses
- Ideal for process control applications such as monitoring the temperature of furnace and boiler tube skins
- Built to Customer Specifications
- Ideal for preventative analysis, as it is effective in determining errors and tube skin fatigue

Specifications

Sensing Pad	1" x 1"
Handle	3.625" long
Lead	30' thermocouple grade wire, fiber glass/ #20 stainless steel woven overbraid
Range	-70°C to 1200°C
Accuracy	ASTM E-230 standard limits (pg. 15)
Uncertainty	±1.0°

Model	Temperature	T/C	Terminations	Price
SWP Weld Pad	Determined by applicator	E, J, K or T	U =Unterminated T =Terminated	\$85.15
MINIPAQ-H Transmitter	Programmable 2 wire	Din Rail/In-Head Mount Power Supply	8 to 36V DC	\$99.00
MINIPAQ-SOFT Software		Configuration Software and Cable		\$125.00