Common Option Codes

Leadwire Options



- C24 Shielded cable (aluminized polyester foil shield with drain wire)
 - C30 Cable with stainless steel overbraid
- C40 Cable with stainless steel armor, specify armor length below C41 Shielded cable with stainless steel armor, specify armor length below
- C54
 - Shielded cable with stainless steel overbraid

Armor Length ('A' option)

Α	Specify a 'A' Armo example	armor length in one inch increments r Length must be at least 6 inches less than lead wire length : For a 15 foot 'A' Armor Length specify 180
	Lead	Wire Termination ('T' option)
	T70	Two prong plug
	T71	Two prong plug with mating jack
	T80	Miniature two prong plug
	T81	Miniature two prong plug with mating jack



Common Option Codes



Extension Options (*1/2" is normal thread engagement for 1/2" NPT fittings)



E Extension Options

Extension Length ('N' option)			
N	Specify extension length in 0.5 inch increments Minimum Length is 1.0 inch (N10), Maximum Length is 9.5 inches (N95) Example: N60 = 'N' length of 6.0 inches		

Thermowell Options

W Thermowell Options (Note: Only fill in the codes applicable to your specifications)

	Lag Extension ('T' option)		
	T30	3.0 inche	25
	Τ	Specify I	ag length in 0.1 inch increments
		Minimum	n Length is 0.5 inch (T05), Maximum Length is 9.9 inches (T99)
		Example	: T45 = 'T' length of 4.5 inches
Testing and Documentation Options ('E' option)		ng and Documentation Options ('E' option)	
		E01	Hydrostatic internal pressure testing per ASTM specifications
		E02	Dye penetrant testing per ASTM specifications
		E03	X-ray examination per ASTM specifications
		E04	Material certification of thermowell, not available with brass
		E05	Murdock stength calculations
		E06	Surface Finish certification of thermowell
		E07	Canadian Registration Number (CNR) provided with thermowell
		E15	Hydrostatic external pressure testing
		E16	Positivo material identification (DMI)

E16 Positive material identification (PMI)
E17 Inspection Certificate (ISO 10474, EN 10204, DIN 50049)

Common Option Codes

Compression Fitting Options



FC Fitting Options, Compression ('C' option)

Fittir	ng Material
03	316 Stainless Steel
13	Brass
	Ferrule Type
	1 PTFE, re-adjustable
	2 Stainless Steel
	Threads
	1 1/8" NPT
	3 1/4" NPT
	4 3/8" NPT
	5 1/2" NPT

Strain Relief Options



F Fitting Options

	Strain Relief Options ('S' option) available only with 'G' Style sensor		
	S01	Nylon Spring, Maximum temperature 100°C	
	S03	Stainless Steel Spring	
	S04	Nylon Dome, Maximum temperature 100°C	
	S05	Polyolefin, Adhesive lined, Maximum temperature 100°C	
	S06	Polyolefin, Adhesive lined with 90 degree bend, Maximum temperature 100°C	
-			

Tagging Options

Μ

	Miscellaneous Options					
Sensor Tagging Options ('T' Options)						
	T01	Paper Tag with Tag Number (sensor assembly)				
	T02	Stainless Steel Tag with Tag Number (sensor assembly)				
	T26	Tag Number Electro-etched on Sensor Sheath				

Transmitters

We offer a full range of transmitters to meet your requirements. Our transmitters provide fast response and accurate measurements over the entire temperature range. They are designed for monitoring and control applications. For more information on our complete transmitter offering see our transmitter catalog or contact our factory.

