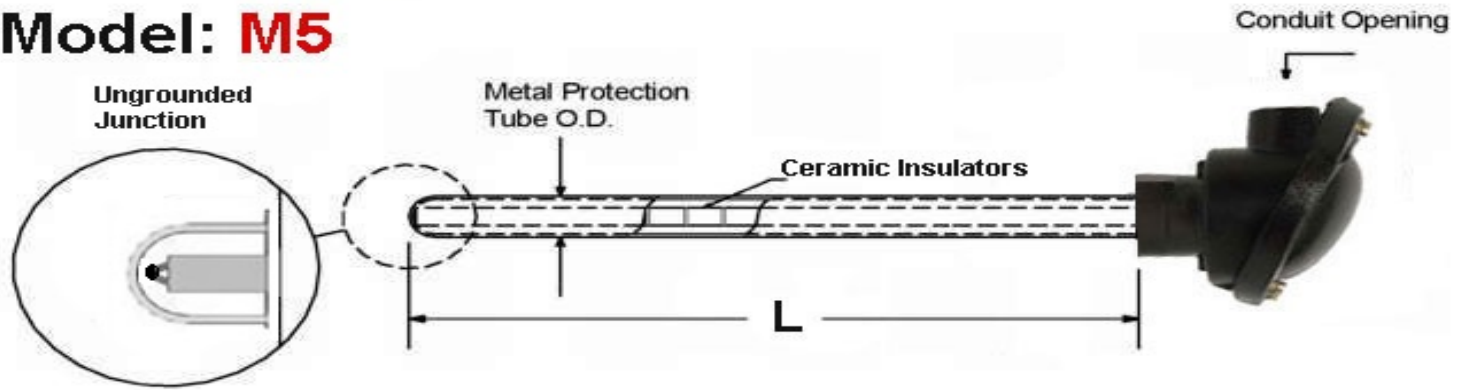


INDUSTRIAL THERMOCOUPLES

Base Metal Thermocouple With Metal Protection Tube Assembly

Model: M5



Configuration

1	Sheath Material
1	SS 304
2	SS 310
3	SS 316
4	Inconel 600

2	Calibration	
Standard Limits of Error		ACCURACY
A	J	0.75 %
B	K	500°C + - 3°C / Above 0.75%

3	"L" Dimension
Specify "L" Length In mm	

4	Connection Head Options
1	4-20mA Transmitter

5	Conduit Opening
1	1/2" NPT
2	3/4" NPT

6	Junction			
Wire Dia.	Grounded		Ungrounded	
	Simplex	Duplex	Simplex	Duplex
1.6 mm	A	E	I	M
2 mm	B	F	J	N
2.5 mm	C	G	K	O
3.2 mm	D	H	L	P

7	Metal Protection Tube
1	25 mm O.D
2	22 mm O.D
3	16 mm O.D
4	12 mm O.D
5	06 mm O.D

8	Connection Head Model
A	Cast Aluminum Standard
B	Cast Aluminum Mini
C	Flame Proof