



Multi-pair Thermocouple Extension Cable: Individual & Overall Shield - PVC Insulated & Jacketed					
# Of Pairs	Jacket Thickness		Nominal OD		Weight Lbs/Mft
	Inches	mm	Inches	mm	
2	0.03	0,76	0.35	8,88	50
4	0.04	1,02	0.42	10,66	98
6	0.04	1,02	0.46	11,68	130
8	0.05	1,27	0.52	13,21	160
12	0.05	1,27	0.65	16,50	237
16	0.05	1,27	0.74	18,80	295
20	0.06	1,52	0.81	20,57	365
24	0.06	1,52	0.9	22,86	410
36	0.06	1,52	1.06	26.92	595
50	0.07	1,78	1.24	31,49	845

OPTIONAL BRAIDS:

1. solid type
2. stranded type
3. Tinned copper braid shield
4. Stainless steel braid armor

Calibration	Temperature Range	Standard Limits of Error	Special Limits of Error*
BX (Cu vs. Cu)	0° to 100°C	+/- 4.2°C	NA
BX (PCLW vs. Cu)	0° to 200°C	+/- 3.7°C	NA
E	0° to 870°C	+/- 1.7°C or 0.5%	+/- 1.0°C or 0.4%
EX	0° to 200°C	+/- 1.7°C	+/- 1.0°C
J	0° to 760°C	+/- 2.2°C or 0.75%	+/- 1.1°C or 0.4%
K or N	0° to 1260°C	+/- 2.2°C or 0.75%	+/- 1.1°C or 0.4%
KX or NX	0° to 200°C	+/- 2.2°C	+/-1.1°C
RX or SX	0° to 200°C	+/- 5.0°C	NA
T	0° to 370°C	+/- 1.0°C or 0.75%	+/- 0.5°C to 0.4%
TX	0° to 100°C	+/- 1.0°C	+/- 0.5°C

*When specifying special limits of error, use double ANSI letter designation, i.e. KK, JJX, etc.

*Tables are illustrative and not exhaustive. Please consult the factory for more information.