



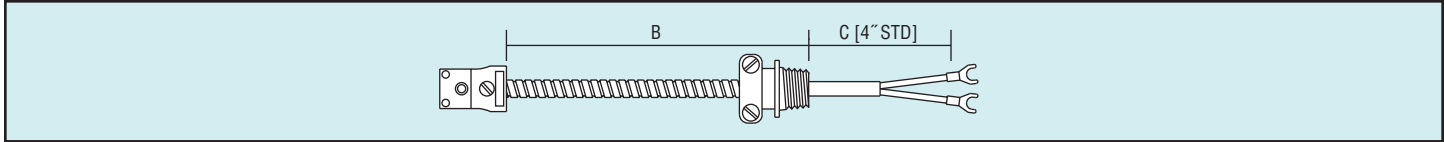
Thermocouple Accessories

Extension Cables, Plugs, Jacks, Fittings, Adaptors



Scan here to watch product video

Extension Cables



Model Coding

Fill in the appropriate numbers or letters to specify the extension cable of your choice. Fill in all boxes. If an item or dimension does not apply, fill those boxes with zeros '0'.

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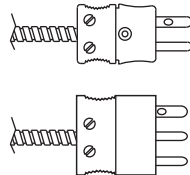
B IN FEET C (TERM. #1) IN INCHES C (TERM. #2) IN INCHES

SENSOR TYPE	EXTENSION TYPE	TERMINAL #1	TERMINAL #2	ELEMENTS
J - T/C	0 - No Extension	0 - Stripped Ends	0 - Stripped Ends	1 - Single
K - T/C	1 - Fiberglass Insulation	1 - Lugs	1 - Lugs	2 - Dual
E - T/C	2 - Stainless Steel Overbraid	2 - Lugs With BX	2 - Lugs With BX	
T - T/C	3 - FEP Insulation	3 - Standard Plug	3 - Standard Plug	
2 - RTD 2-Wire	4 - FEP Over SS Flex Hose	4 - Standard Jack	4 - Standard Jack	
3 - RTD 3-Wire	5 - Stainless Steel Flex Hose	6 - Mini Plug	6 - Mini Plug	
	6 - FEP Over SS Flex Hose	7 - Mini Jack	7 - Mini Jack	
		9 - Fastabs	9 - Fastabs	
		A - Fastabs With BX	A - Fastabs With BX	

Plugs and Jacks

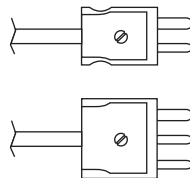
Standard Size Single Plugs (male)

Model	Type
481-0001	J
481-0002	K
481-0003	T
481-0004	Cu11 (2-Wire)
481-0015	E
481-0022	Cu (2-Wire)
481-0134	Cu (3-Wire)



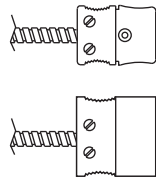
Miniature Size Single Plugs (male)

Model	Type
481-0093	J
481-0095	K
481-0094	T
481-0098	R
481-0097	S
481-0096	E
481-0099	Cu (2-Wire)
481-0175	Cu (3-Wire)



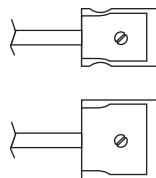
Standard Size Single Jacks (female)

Model	Type
481-0006	J
481-0007	K
481-0008	T
481-0009	Cu11 (2-Wire)
481-0016	E
481-0023	Cu (2-Wire)
481-0135	Cu (3-Wire)



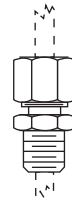
Miniature Size Single Jacks (female)

Model	Type
481-0100	J
481-0102	K
481-0101	T
481-0105	R
481-0104	S
481-0103	E
481-0106	Cu (2-Wire)
481-0174	Cu (3-Wire)



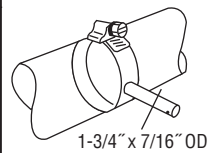
Compression Fittings

Model	Type OD	Thread Size	Material
144-0012	1/8"	1/8-27 NPT	Brass
144-0020	1/8"	1/8-27 NPT	Stainless Steel
144-0009	3/16"	1/8-27 NPT	Brass
144-0022	3/16"	1/8-27 NPT	Stainless Steel
144-0014	1/4"	1/4-18 NPT	Brass
144-0024	1/4"	1/8-27 NPT	Stainless Steel
144-0037	.260 - .275"	1/4-18 NPT	FEP



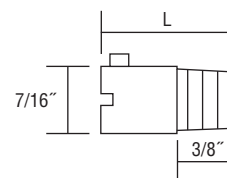
Pipe Adapters

Model	Fits Pipe Diameters	Model	Fits Pipe Diameters
1568-0007	1/2" to 7/8"	1568-0022	9-3/4" to 10-1/4"
1568-0008	7/8" to 1-1/2"	1568-0023	11-3/4" to 12-1/4"
1568-0009	1-5/16" to 2-1/4"	1568-0024	15-3/4" to 16-1/4"
1568-0011	2-1/4" to 3-5/16"	1568-0025	17-3/4" to 18-1/4"
1568-0012	3-5/8" to 4-1/4"	1568-0027	19-3/4" to 20-1/4"
1568-0013	4-5/16" to 5-1/4"	1568-0028	23-3/4" to 24-1/4"
1568-0020	6-1/4" to 6-3/4"	1568-0029	29-3/4" to 30-1/4"
1568-0021	7-3/4" to 8-1/4"		



Bayonet Adapters

Model	L	Thread Size
1568-0001	7/8"	1/8-27 UNF
1568-0002	7/8"	3/8-24 UNF
1568-0003	1-3/8"	1/8-27 UNF
1568-0004	1-3/8"	3/8-24 UNF
1568-0005	2-1/2"	1/8-27 UNF
1568-0006	2-1/2"	3/8-24 UNF
1568-0016	2-1/2"	10 x 1.5 mm



Transition Adapter

These adapters convert the miniature plug on the end of the coiled cable on the Master Probe Handle to a standard lug. Simply plug the cord into the adapter.

- Type K, 481-0127
- Type J, 481-0126
- Type T, 481-0128

