

Hi-Temp. Thermocouples

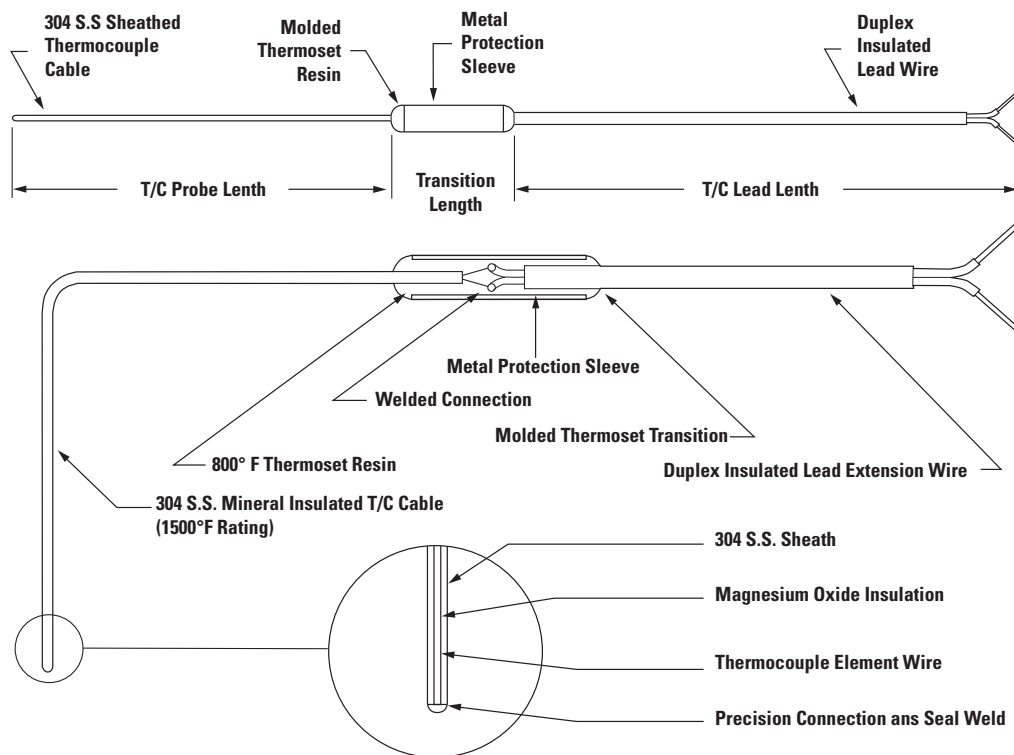
Style "MSMT" Mini SLEEVE Molded Transition



Sensor accuracy and reliability are essential to the precise control of temperatures in multicomponent industrial processing systems. Our mineral insulated Style "MSMT" thermocouples feature a metal sleeved high temperature molded thermoset lead transition. The durable and cost effective molded transition provides maximum strength, heat resistance and moisture resistance for demanding applications. These high quality thermocouples are manufactured to stringent specifications and have gained a reputation for unsurpassed performance and reliability. All alloys used in the cable and leads meet or exceed the ANSI specifications for thermocouple grade wire. All lead types can be supplied with lead protection for additional abuse resistance. The precision welded element and lead connections are totally encapsulated in a high temperature thermoset material molded directly into a protective stainless steel cover.

The metal sleeved, molded transition provides the highest level of moisture resistance and durability. The standard metal sleeved style molded thermoset transition is rated at 800°F. These thermocouples can be readily installed into small diameter thermowells, drilled holes or grooves. Tabs, rings and other fastening devices can be molded in to the transition or attached to the metal sleeve by brazed or welding.

Style "MSMT" Miniature Sleeve Molded Transition Thermocouples



Part Number	Type	Junction	Probe		Transition		Lead Length	Lead Type	Price Each
			Dia.	Length	Dia.	Length			
MSMT040JG06S48K	J	Grounded	.040"	6"	.165"	.750"	48"	Kapton	\$29.90
MSMT040JG14S48K			.040"	14"	.165"	.750"			\$32.20
MSMT063JG06S48K			.063"	6"	.165"	.750"			\$29.90
MSMT063JG14S48K			.063"	14"	.165"	.750"			\$32.20

DME Moulding Supplies features the best of:

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Northern Supply (800-365-6565) • Nickerson Machinery (800-821-9534) • OHS (Ontario-888-809-7050/Quebec-888-475-9224)