

↓ PURCHASED ITEM

PART NUMBER
SC-140

WIRE: TYPE K, INSULATED, DUPLEX THERMOCOUPLE.  
 CONDUCTORS: TWO; NEGATIVE WIRE; ALUMEL (NICKEL-ALUMINUM)  
 POSITIVE WIRE; CHROMEL (NICKEL-CHROMIUM)  
 CONDUCTOR SIZE: AWG #24; EACH CONDUCTOR  
 INSULATION MATERIAL (EACH CONDUCTOR): GLASS BRAID-HIGH TEMP. VARNISH  
 IMPREGNATED (OVERALL): GLASS BRAID-SILICONE MOD. RESIN  
 INSULATION COLOR CODE: ANSI STANDARD; NEGATIVE WIRE; RED  
 POSITIVE WIRE; YELLOW  
 NOMINAL OVERALL SIZE: .042' X .072"  
 INSULATION TEMPERATURE RATING: 900°F CONTINUOUS  
 \*ACCURACY: ±2.2°C OR 0.75% (WHICHEVER IS GREATER)  
 \*CONFORMANCE TO A.N.S.I. MC96.1 (1976) OVER 0 TO  
 1250° TEMPERATURE RANGE. WITH REFERENCE  
 JUNCTION AT 0°C.

ORIGINAL VENDOR: NORAL, INC. P/N KOAG

LTR	REVISIONS	APP.	DATE	DRN. <i>L.W.</i>	DATE
<i>A</i>	<i>RELEASED #14122</i>	<i>[Signature]</i>	<i>6-27-90</i>	<i>CKD. OK</i>	<i>6-25-90</i>
				<i>APP. [Signature]</i>	<i>6-28-90</i>
					<i>6-29-90</i>

**KEITHLEY** Keithley Instruments Inc.  
Cleveland, Ohio 44139

WIRE DUPLEX, THERMOCOUPLE

PART NUMBER
SC-140

BRUNING 40-21 62198