



B. J. WOLFE ENTERPRISES, INC.

(818) 889-8412, (800) 554-1224, Fax (818) 889-8417

Mineral Insulated (Alumina) Metal Sheathed Thermocouples "SC" Series with Standard Size Compensated Plug and Jack



Thermocouple Type		Sheath Material		Sheath O.D.		Junction		Length
Enter	Description	Enter	Description	Enter	Description	Enter	Description	Sheath Length Specify in Inches
J	Iron/Constantan	SS	304 Stainless Steel	16	1/16" (0.062")	G	Grounded	
K	CHROMEL®/ALUMEL®	IN	Inconel 600	18	1/8" (0.125")	U	Ungrounded	
T	Copper/Constantan	1S	310 Stainless Steel	316	3/16" (0.188")	E	Exposed	
E	CHROMEL®/Constantan	6S	316 Stainless Steel	14	1/4" (0.250")			
R/S*	Platinum/Rhodium	TA*	Tantalum	516	5/16" (0.312)			
C*	Tungsten/Rhenium	MN*	Monel					

*Non-standard or exotic item, please check with BJWE for price and delivery.

High Temperature Connectors are available. All high temperature connectors are color coded red and rated to 800°F (425°C) continuous, 1000°F (540°C) intermittent. Specify by adding the prefix "H". Example HSC-K-SS...

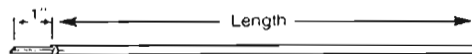
Special Limits: To order special limits of error enter "Thermocouple Type Twice: JJ, KK, TT

Dual Element Probes: To order a dual element probe add prefix "DU". Please note for ungrounded junctions you must select between "Common" UC or "Uncommon" UU internal junction. Example: DU-SC-J-SS-18UC-12.

Select a "Stock Standard" Probe—Save Time and Money!*

Type "J"	Type "K"	Type "T"
SC-J-6S-116G-12	SC-K-IN-116G-12	SC-T-SS-18G-6
SC-J-6S-18G-6	SC-K-6S-18G-6	SC-T-SS-18G-12
SC-J-6S-18G-12	SC-K-6S-18G-12	SC-T-SS-18U-12
SC-J-IN-18G-12	SC-K-IN-18G-12	
SC-J-6S-18U-6	SC-K-6S-116U-12	
SC-J-6S-18U-12	SC-K-6S-18U-12	
SC-J-IN-18U-12	SC-K-IN-18U-12	

*Sheath length may vary $\pm 1/2$ " on "stock standard" probes.



"RP" Replacement Element

Thermocouples

Replacement element probes are available with mineral insulated metal sheaths and stripped ends (1" typical). To order replacement elements use the above ordering guide and change the prefix to RP. Example: RP-K-SS-18G-6

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