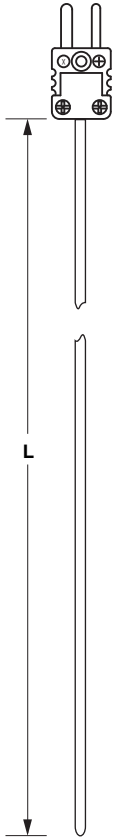


Thermocouples

Mineral Insulated

Mini Plug or Jack Termination Style AC



Rapid Ship Sensors

Rapid Ship sensors come with mini male thermocouple connector directly attached to sheath, Type J or K, ungrounded junction, 0.063 or 0.125 inch sheath diameter and six or 12 inch sheath length.

Calibration	Sheath Material	Sheath Diameter		Sheath Length	
				in. (mm)	
		in.	(mm)	6 (152)	12 (305)
J	316 SS	0.063	(1.6)	ACEF00F060UJ000	ACEF00F120UJ000
		0.125	(3.2)	ACGF00F060UJ000	ACGF00F120UJ000
K	Alloy 600	0.063	(1.6)	ACEF00Q060UK000	ACEF00Q120UK000
		0.125	(3.2)	ACGF00Q060UK000	ACGF00Q120UK000

Custom Ordering Information—Items in **Bolded Green Type** are preferred with shorter lead times.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
A C 0 0 0

3. Sheath O.D. (inch)
 A = 0.010 D = 0.040
 B = 0.020 **E = 0.063**
 C = 0.032 **G = 0.125**

4. Connector Type
 Miniature Plugs and Jacks 200°C (400°F)
 (0.125 inch maximum O.D.)
F = Miniature plug
 G = Miniature jack
 H = Miniature plug with mating connector

5. Fittings, Weld Pads
 If required, enter order code from pages 39-40.
 If none, enter "0".

6. Enter "0"
7. Sheath Material
 A = 304 SS **Q = Alloy 600 (Type K)**
F = 316 SS
 C = PFA coated over SS (available on G diameter)

8-9. Sheath Length "L" (whole inches)
04, 06, 12, 18, 24
 Available lengths: 01 to 99, over 99 consult factory
 Maximum length for PFA coating is 48 inches.

10. Sheath Length "L" (fractional inch)
0 = 0 2 = ¼ 4 = ½ 6 = ¾
 1 = ⅛ 3 = ⅜ 5 = ⅝ 7 = ⅞

11. Junction
 Single Grounded **G** Ungrounded **U** Exposed **E**

12. Calibration
 E J K N T
 Standard limits E **J** **K** N T
 Special limits 2 3 4 — 8

13-14. Enter "00"

15. Special Requirements
0 = None
 X = Special requirements, consult factory