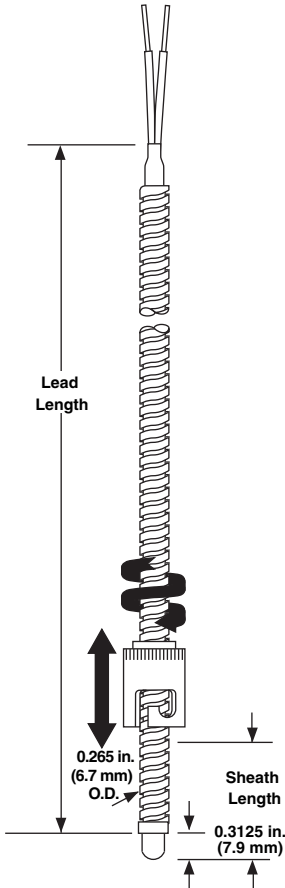


Thermocouples

General Applications

Adjustable Armor Style 12



Adjustable armor thermocouple fits a large range of hole depths. Bends to any angle, eliminating the requirement to stock numerous styles. Stainless steel hose offers additional lead protection in demanding applications.

Rapid Ship Sensors

Rapid Ship sensors come with 24 gauge stranded fiberglass lead with stainless steel armor and grounded junction.

Calibration	Lead Length in. (mm)	Termination	
		Split Leads	Standard Connector
J	48 (1219)	12DJHGB048A	12DJHGB048D
	60 (1524)	12DJHGB060A	12DJHGB060D
	72 (1829)	12DJHGB072A	12DJHGB072D
	96 (2438)	12DJHGB096A	12DJHGB096D
	120 (3048)	12DJHGB120A	12DJHGB120D

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

1 2 D B

1-2. Construction Style _____
 12 = Adjustable armor thermocouple, standard cap

3. Sheath Diameter (inch), 316 SS _____
 D = $\frac{3}{16}$

4. Calibration _____
J = Type J
K = Type K
 T = Type T
 E = Type E

5. Lead Protection _____
H = Fiberglass with stainless steel hose (24 gauge stranded)
C = Fiberglass with stainless steel hose (20 gauge stranded)
 K = PFA with stainless steel hose (24 gauge stranded)
 Y = PFA with stainless steel hose (20 gauge stranded)

6. Junction _____
 F = Grounded, flat tip
G = Grounded, round tip
 D = Grounded, drill point
U = Ungrounded, round tip
 P = Ungrounded, drill point
 R = Ungrounded, flat tip
 H = Grounded, round tip, dual element
 S = Ungrounded, round tip, dual element

7. Sheath Length (inch) _____
 B = 1

8-10. Lead Length (inches) _____
012, 024, 036, 040, 048, 060, 072, 079, 096 and 120
 Available lengths: 006 to 360, over 360 consult factory

11. Terminations/Options _____
A = Standard, 2 1/2 inch split leads
 B = 2 1/2 inch split leads with #6 spade lugs
 C = 2 1/2 inch split leads with #6 spade lugs and BX connector
D = Standard male plug, quick disconnect
 E = Standard female jack, quick disconnect
 F = Miniature male plug, quick disconnect
 G = Miniature female jack, quick disconnect
 H = 1/4 inch push-on connector