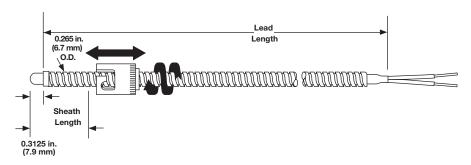
# **Thermocouples**

## **General Applications Tube and Wire**

#### Adjustable Armor Style 12



Adjustable armor thermocouples bend to any angle to fit a wide range of hole depths, eliminating the need to stock numerous styles. A stainless steel hose offers additional lead protection in demanding applications.

### **Ordering Information**

#### **Part Number**

rait ivuii	IDEI						
1 2	3	<b>(4</b> )	<b>(5</b> )	<b>(6</b> )	(7)	8 9 10	(11)
0 0	, J	<u> </u>	<u> </u>	<u> </u>	<u> </u>		$\overline{}$
Const.	Sheath		Lead		Sheath	Lead	Term./
Style	Diameter	Calibration	Protection	Junction	Length	Length	Options
Style 12	Diameter	Calibration	Protection	Junction	Length	Length	Options

12	
1 2	Construction Style
12 =	Adjustable armor thermocouple, $^{7}/_{16}$ in. I.D. single slot (standard cap)
3	Sheath Diameter (in.) 316 SS
D=	<sup>3</sup> / <sub>16</sub> in.
4	Calibration
J =	Type J
K =	Type K
T =	Type T
E =	Type E
5	Lead Protection
H =	Fiberglass with stainless steel flex hose (24 gauge stranded)

=	PFA with stainless steel hose (24 gauge stranded)		
Junction			
=	Grounded, flat tip		
=	Grounded, round tip		
=	Grounded, drill point		
=	Ungrounded, round tip		
=	Ungrounded, drill point		
=	Ungrounded, flat tip		
	= = = =		

7	Sheath Length (in.)			
B =	1 in.			
8 9	10 Lead Length (in.)			
Availa	Available lengths: 006 to 360 in., over 360 in. contact factory			
11)	Termination/Options			
Firmware, Overlays, Parameter Settings				
A =	Standard, 2 <sup>1</sup> / <sub>2</sub> in. split leads			
B =	2 <sup>1</sup> / <sub>2</sub> in. split leads with #6 spade lugs			
C =	2 <sup>1</sup> / <sub>2</sub> in. 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

 $H = \frac{1}{4}$  in. push-on connector

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