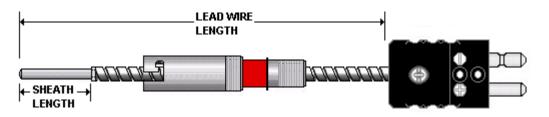
Style TA9

Adjustable Bayonet Flexible Armor Cable Thermocouple with Positive Indicating Cap



Ordering Information Part Number

1 TA9	(2) Calibration	3 Sheath Diameter	Sheath Length (In.)	5 Junction	6 Lead wire material (inside armor)	8 Armor OD/ Cap Size	(9) Termination Style
TA9							



2	Calibration	
J	Type J (standard)	
K	Туре К	
Т	Туре Т	
E	Type E	

S	Junction
G	Grounded (standard)
U	Ungrounded
w	Grounded (Dual Junction)
Υ	Ungrounded Common (Dual)

Lead wire material (inside armor cable)

Α	2" stripped leads (bare ends)		
В	2" stripped leads w/ spade lugs		
С	Standard male plug (400°F)		
D	High temp male Plug (660°F)		
E	Max temp male Plug (800°F)		
G	Solid pin plug (400°F)		
Н	Standard female jack (400°F)		
J	Miniature plug (400°F)		
К	Miniature jack (400°F)		
L	2" stripped leads w/ #6 Ring terminals		
N	Standard 3 pin plug w/ ground wire (400°F)		
Р	Dual molded male plug (400°F)		
w	2" stripped leads w/ pin terminals		
Q	2" stripped leads w/ wire ferrules		
x	Extra long lead wire length (beyond 2" stripped leads) (specify extra long lead wire length below)		

006"-240" Specify in Inches

Special features (Optional)

Termination style

3	Sheath Diameter	
G	.118" (3mm)	
Н	.125" (3.2mm) (1/8")	
J	.156" (4mm)	
L	.188" (4.6mm) (3/16") (standard)	
М	.236" (6mm)	
N	.250" (6.4mm) (1/4")	
Р	.314" (8mm) (5/16")	
Note	Sizes for reference only	
	(standard tolerances apply)	
Note	For other diameters consult factory	

Н	Fiberglass with armor cable (800°F) (standard)		
J	Fluoropolymer with armor cable (400°F)		
К	Polyimide with armor cable (500°F)		
М	Fiberglass with stainless steel braid with armor cable (800°F)		
w	Fluoropolymer with stainless steel braid with armor cable (400°F)		
L	High temperature fiberglass with armor cable (1200°F)		
Note	Wire gauge based on sheath diameter		
7	Lead wire length (in.)		
012"-600"	Specify in Inches		

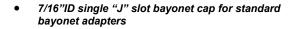
4	Sheath Length (in.)
R	1/4"
s	3/8" (standard)
w	1/2"
Х	5/8"
Υ	3/4"
z	1"

8	Armor cable diameter/ Cap Size
N	.210"OD/ Positive indicating bayonet cap w/ Red indicator
Р	.210"OD/ Positive indicating bayonet cap w/ Green indicator
w	.275"OD/ Positive indicating bayonet cap w/ Red indicator

Over 600" contact factory

Note	Leave blank for no sp
01	Solid conductor (Lead
04	Flat tip probe
05	Drill point tip
07	Cable clamp
08	Bx Connector

006"-240"





- Threaded for .210" or .275" OD armor cable
- Available in Red and Green color (Green color only available in .210"OD armor cable)

Note	Leave blank for no special features	
01	Solid conductor (Lead wire)	
04	Flat tip probe	
05	Drill point tip	
07	Cable clamp	
08	Bx Connector	
09	Mating connector	
11	International IEC 584-3 color coded leads	
12	British color coded leads	
13	German color coded leads	
14	Japanese color coded leads	
15	Reverse polarity color coded leads	
16	French color coded leads	
18	Moisture protection boot on connector	

SOUTHWEST HEATER AND CONTROLS

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