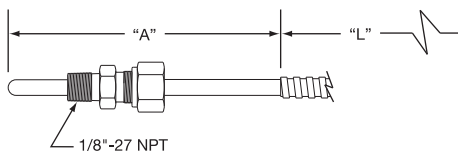


### Compression Fitting Styles

#### Style 6—Rigid Straight Compression Fitting Thermocouple

Part Number	Termination Style†	"A" Dim. (in)	"L" Dim. (in)
TCP60001	S	4	48
TCP60002	C	4	48
TCP60003	P	4	48
TCP60004	J	4	48
TCP60005	B	4	48

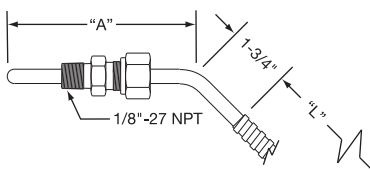


#### Design Features

- \* Standard Calibration — ANSI Type J Grounded Junction
- \* Standard Probe Material 304 Stainless Steel
- \* Standard Probe Diameter—3/16"
- \* For use up to 900°F (482°C)
- \* One-Time Adjustable 1/8"-27 NPT Brass Compression Fitting

#### Style 7—Rigid 45° Bend Compression Fitting Thermocouple

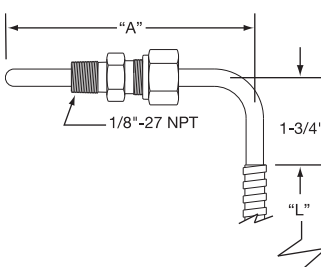
Part Number	Termination Style†	"A" Dim. (in)	"L" Dim. (in)
TCP70001	S	4	48
TCP70002	C	4	48
TCP70003	P	4	48
TCP70004	J	4	48
TCP70005	B	4	48



*All Items Available from Stock*

#### Style 8—Rigid 90° Bend Compression Fitting Thermocouple

Part Number	Termination Style†	"A" Dim. (in)	"L" Dim. (in)
TCP80001	S	4	48
TCP80002	C	4	48
TCP80003	P	4	48
TCP80004	J	4	48
TCP80005	B	4	48



† See Page 14-9 for Termination Style descriptions.

### Custom Made TCP Thermocouples (Compression Fitting Style)

#### Ordering Code:



<b>Style</b> BOX 1 6 = Straight 7 = 45° Bend 8 = 90° Bend	<b>Calibration</b> BOX 2 ANSI Standard Tolerances <b>J K E T N</b>	<b>Junction</b> BOX 6 Single Element Dual Element	Grounded Ungrounded	<b>"L" Dimension</b> BOX 7 Whole inches 000 to 999
<b>Sheath Diameter</b> BOX 3 F = .125 G = .188 (Standard) H = .250 X = Other (Specify)	<b>Lead Insulation</b> BOX 8 Fiberglass 900°F (482°C) Teflon® 400°F (204°C)			w/ SS Overbraid w/ SS Armor Cable
<b>"A" Dimension</b> BOX 4 Whole inches 01 to 99 (1-3/4" min.)	<b>Termination</b> BOX 9 (See page 14-9 for Termination Style Descriptions)			
<b>"A" Dimension</b> BOX 5 Fractional inches 0 = 0"    3 = 3/8"    6 = 3/4" 1 = 1/8"    4 = 1/2"    7 = 7/8" 2 = 1/4"    5 = 5/8"	<b>Tip Style</b> BOX 10 R = Round    F = Flat    D = Drill Point		<b>Special Requirements</b> BOX 11 X = Specify 0 = None	

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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