

# Ready-Made Insulated Thermocouples with Standard or Miniature Size Spool Caddies



See Section W

5SC/5LSC Starts at **\$58** 5-Pack

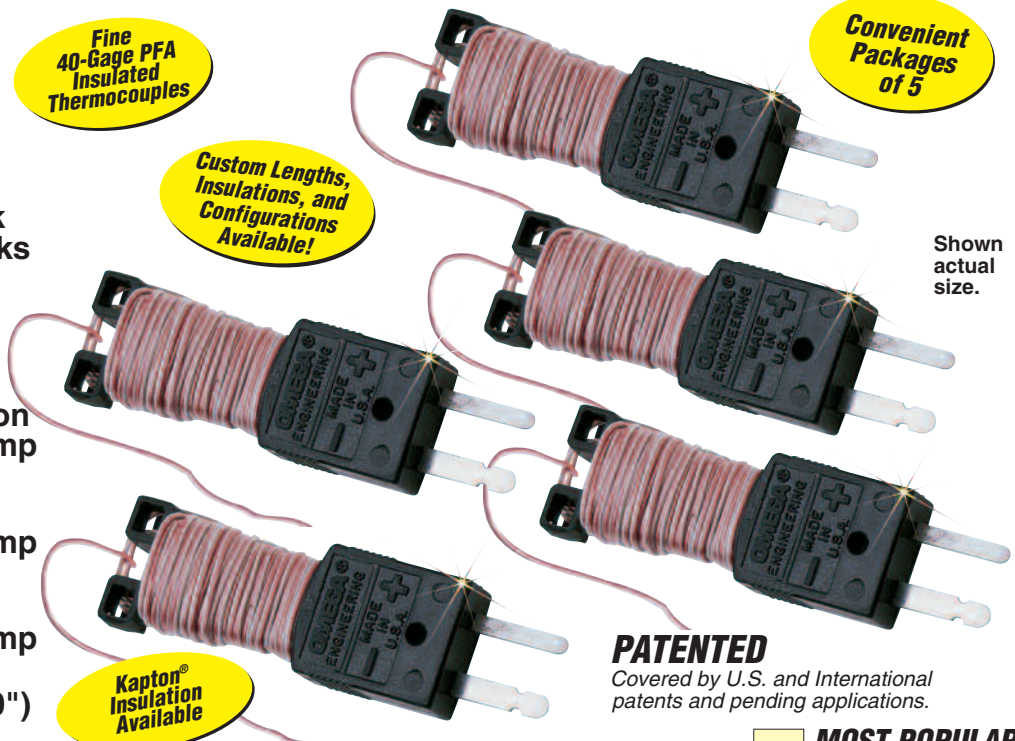
- ✓ Available from Stock in Convenient 5-Packs
- ✓ NIST Calibration Available
- ✓ Type J, K, T, and E Thermocouples
- ✓ Glass Braid Insulation Has Max Service Temp of 480°C (900°F)
- ✓ PFA Insulation Has Max Service Temp of 260°C (500°F)
- ✓ Kapton® Insulation Has Max Service Temp of 316°C (600°F)
- ✓ 1 and 2 m (40 and 80") Lengths Standard
- ✓ Max Service Temp for Connector Body and Spool Caddy: 220°C (425°F)

Fine 40-Gage PFA Insulated Thermocouples

Custom Lengths, Insulations, and Configurations Available!

Convenient Packages of 5

Shown actual size.



Kapton® Insulation Available

**PATENTED**  
Covered by U.S. and International patents and pending applications.

**MOST POPULAR MODELS HIGHLIGHTED!**

## Mini SMP Spool Caddy Thermocouples

### To Order (Specify Model Number)

Model Number** ANSI Color Code	AWG Gage	Diameter mm (in)	Price / 5-Pack		Insulation
			1 m (40")	2 m (80")	
5SC-GG-(*)-30-(**)	30	0.25 (0.010)	\$58	\$68	Glass Braid
5SC-TT-(*)-30-(**)	30	0.25 (0.010)	69	89	PFA
5SC-TT-(*)-36-(**)	36	0.13 (0.005)	75	95	PFA
5SC-TT-(*)-40-(**)	40	0.076 (0.003)	85	105	PFA
5SC-KK-(*)-30-(**)	30	0.25 (0.010)	110	138	Kapton®

## Standard OST Spool Caddy Thermocouples

### To Order (Specify Model Number)

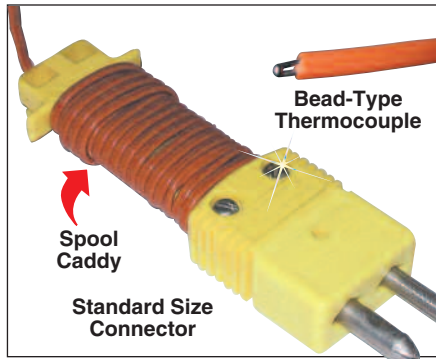
Model Number ANSI Color Code	AWG Gage	Diameter mm (in)	Price / 5-Pack		Insulation
			1 m (40")	2 m (80")	
5LSC-GG-(*)-20-(**)	20	0.81 (0.032)	\$64	\$74	Glass Braid
5LSC-GG-(*)-24-(**)	24	0.51 (0.020)	58	68	Glass Braid
5LSC-TT-(*)-20-(**)	20	0.81 (0.030)	75	95	PFA
5LSC-TT-(*)-24-(**)	24	0.51 (0.020)	64	74	PFA
5LSC-KK-(*)-20-(**)	20	0.81 (0.032)	96	124	Kapton®
5LSC-KK-(*)-24-(**)	24	0.51 (0.020)	80	94	Kapton®

\* Insert calibration J, K, T or E. \*\* Specify length: insert "36" for 1 m or "72" for 2 m length.

Note: Add \$5 per additional 300 mm (1') per package of 5 for GG or TT wire. For KK wire add \$8 per additional 300 mm (1') per package.

Ordering Examples: 5SC-TT-K-36-72, 5-pack of Type K mini SMP spool caddy thermocouples with 2 m (80") 36 AWG PFA insulated wire, \$95.

5LSC-GG-K-20-72, 5-pack of Type K standard size spool caddy thermocouples with 2 m (80") 20 AWG glass braid insulated wire, \$74.

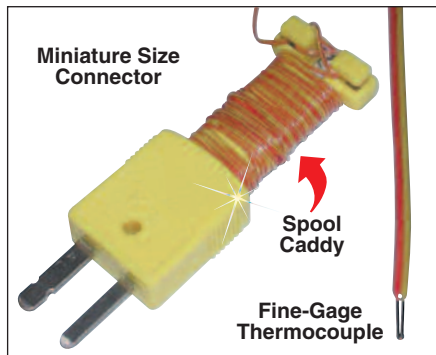


Bead-Type Thermocouple

Spool Caddy

Standard Size Connector

Spool caddy provides a convenient way to store thermocouples.



Miniature Size Connector

Spool Caddy

Fine-Gage Thermocouple

Both connectors shown smaller than actual size.



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