

# Single Strand Teflon® Insulated Fine Gage Thermocouple Wire

**\$16**  
15 m (50')  
spool



ANSI color code shown To order IEC color code see pg. H-9



Order Matching Pairs!  
Two, 15 m (50')  
Spools: \$32

Shown smaller than actual size

**New!** Fine Gage Duplex wire also available in 30, 36, and 40 gage. See next page for details.

OMEGA's thin-wall covering process guarantees continuous lengths up to 300 m (1,000')

- ✓ Single Strand
- ✓ Extruded PFA Teflon®
- ✓ Color Coded
- ✓ Excellent in a Vacuum
- ✓ Non-Flammable
- ✓ Available in 15 m (50') and 30 m (100') Spools for Convenient Small Quantity Needs

Price Table		
Spool Size	Price 0.07 to 0.51mm (0.003 to 0.020")	Price 0.81mm (0.032")
15 m (50')	\$16	\$21
30 m (100')	29	35
152.5 m (500')	119	160
305 m (1000')	238	320

Discount Schedule	
1 to 10 spools	.....Net
11 to 24 spools	.....10%
25 to 49 spools	.....15%
50 spools and up	.....25%

## PFA Insulated Single Strand

0.076 mm (0.003") PFA wall for sizes 0.25 mm (0.010") and smaller wire. 0.2 mm (0.008") wall for larger sizes.

**ALL MODELS AVAILABLE FOR FAST DELIVERY!**

### To Order (Specify Model Number)

Alloy/ANSI Color Code	Nominal Wire Dia. mm (")	Model No.	Alloy/ANSI Color Code	Wire Dia. mm (")	Model No.
J Iron/ White	0.08 (0.003)	TFIR-003-(*)	E CHROMEQA®/ Purple	0.08 (0.003)	TFCH-003-(*)
	0.13 (0.005)	TFIR-005-(*)		0.13 (0.005)	TFCH-005-(*)
	0.25 (0.010)	TFIR-010-(*)		0.25 (0.010)	TFCH-010-(*)
	0.38 (0.015)	TFIR-015-(*)		0.38 (0.015)	TFCH-015-(*)
	0.51 (0.020)	TFIR-020-(*)		0.51 (0.020)	TFCH-020-(*)
	0.81 (0.032)	TFIR-032-(*)		0.81 (0.032)	TFCH-032-(*)
J Constantan <sup>†</sup> / Red	0.08 (0.003)	TFCI-003-(*)	E Constantan <sup>†</sup> / Red	0.08 (0.003)	TFCC-003-(*)
	0.13 (0.005)	TFCI-005-(*)		0.13 (0.005)	TFCC-005-(*)
	0.25 (0.010)	TFCI-010-(*)		0.25 (0.010)	TFCC-010-(*)
	0.38 (0.015)	TFCI-015-(*)		0.38 (0.015)	TFCC-015-(*)
	0.51 (0.020)	TFCI-020-(*)		0.51 (0.020)	TFCC-020-(*)
	0.81 (0.032)	TFCI-032-(*)		0.81 (0.032)	TFCC-032-(*)
T Copper/ Blue	0.08 (0.003)	TFCP-003-(*)	K CHROMEQA®/ Yellow	0.08 (0.003)	TFCY-003-(*)
	0.13 (0.005)	TFCP-005-(*)		0.13 (0.005)	TFCY-005-(*)
	0.25 (0.010)	TFCP-010-(*)		0.25 (0.010)	TFCY-010-(*)
	0.38 (0.015)	TFCP-015-(*)		0.38 (0.015)	TFCY-015-(*)
	0.51 (0.020)	TFCP-020-(*)		0.51 (0.020)	TFCY-020-(*)
	0.81 (0.032)	TFCP-032-(*)		0.81 (0.032)	TFCY-032-(*)
T Constantan <sup>†</sup> / Red	0.08 (0.003)	TFCC-003-(*)	K ALOMEGA®/ Red	0.08 (0.003)	TFAL-003-(*)
	0.13 (0.005)	TFCC-005-(*)		0.13 (0.005)	TFAL-005-(*)
	0.25 (0.010)	TFCC-010-(*)		0.25 (0.010)	TFAL-010-(*)
	0.38 (0.015)	TFCC-015-(*)		0.38 (0.015)	TFAL-015-(*)
	0.51 (0.020)	TFCC-020-(*)		0.51 (0.020)	TFAL-020-(*)
	0.81 (0.032)	TFCC-032-(*)		0.81 (0.032)	TFAL-032-(*)

<sup>†</sup>Constantan is matched to either iron, copper or CHROMEQA®. When ordering "matched pairs," be sure to specify TFCI with TFIR, TFCC with TFCP, or TFCC with TFCH.

\* Insert standard length 50', 100', 500', 1000'

**Ordering Example:** TFCY-003-100, 100-foot spool of yellow 0.003" diameter CHROMEQA® wire, and matching TFAL-003-100, 100-foot spool of red 0.003 ALOMEGA® wire, \$29 + 29 = \$58



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