## **Ready-Made Insulated** Thermocouples MEETS OR EXCEEDS SPECIAL LIMITS (SLE) AND EN 60584-2: Tolerance Class with Stripped Leads





#### Available from Stock in Convenient 5-Packs

- PFA, Kapton<sup>®</sup>, or Glass Braid Insulation
- 20, 24, 30, 36 and 40 AWG Wires
- 1 and 2 m (40 and 80") Lengths Standard
- ✓ NIST Calibration Available
- OEM Quantities Available



#### Also Available **TAP Adhesive Labels!**

Thermocouple Adhesive Labels secure wire probes to surfaces. TAP adhesive labels have a thickness of 0.064 mm (0.0022") and can be used at a maximum temperature of 180°C (356°F). They are made of a polymide film with a silicone pressure sensitive adhesive.

Visit omega.co.uk/5tc for additional details and ordering information.



Model TAP, roll of 100 adhesive labels, shown smaller than actual size.

Fine 40-Gage **KAPTON**<sup>®</sup> PFA Wire Insulation



Convenient

Packages

0f 5

"GG" Glass

braid insulation



<b>To Order</b> Visit omega.com/5tc for Pricing and Details			
Model No. ANSI Color Code	AWG Gage	Diameter mm (in)	Insulation
5TC-GG-(*)-20-(**)	20	0.81 (0.032)	Glass Braid
5TC-GG-(*)-24-(**)	24	0.51 (0.020)	Glass Braid
5TC-GG-(*)-30-(**)	30	0.25 (0.010)	Glass Braid
5TC-GG-(*)-36-(**)	36	0.13 (0.005)	Glass Braid
5TC-TT-(*)-20-(**)	20	0.81 (0.032)	PFA
TC-TT-(*)-24-(**)	24	0.51 (0.020)	PFA
5TC-TT-(*)-30-(**)	30	0.25 (0.010)	PFA
5TC-TT-(*)-36-(**)	36	0.13 (0.005)	PFA
5TC-TT-(*)-40-(**)	40	0.08 (0.003)	PFA
5TC-KK-(*)-20-(**)	20	0.81 (0.032)	Kapton®
5TC-KK-(*)-24-(**)	24	0.51 (0.020)	Kapton®
5TC-KK-(*)-30-(**)	30	0.25 (0.010)	Kapton®

\* Insert calibration JI, KI, TI, or EL. \*\* Specify length, insert "1M" for 1 m or "2M" for 2 m length. Note: For GG or TT wire, additional cost per additional 300 mm (12") per package of 5.

For KK wire, additional cost per additional 300 mm (12") per package of 5. For a male straight M8 plug add "**M8-S-M**" to the model number for additional cost, for a male straight M12 plug add "**M12-S-M**" to the model number for additional cost. For a male right-angled M8 plug add "**M8-R-M**" to the model number for additional cost, for a male right-angled M12 plug add "**M12-S-M**" to the model number for additional cost. Ordering Example: 5TC-TT-KI-30-1M, 5 pack, PFA insulated thermocouples, Type K calibration (CHROMEGA®-ALOMEGA®), 30 AWG, 1 m (40") long, stripped lead termination.

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