Custom Lengths, Ready-Made Insulated Insulations, and **Configurations** Convenient Available | **Thermocouples Packages** of 5 with Stripped Leads **5TC Series** All shown actual size.

- Available from Stock in Convenient 5-Packs
- ✓ PFA, Kapton®, or Glass Braid Insulation
- ✓ 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 newportUS.com/5tc for additional details and ordering information.



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

Fine 40-Gage PFA Wire

**KAPTON®** Insulation



"GG" Glass braid insulation



To Order	Visit n	ewportUS	S.com/5tc for	Prici	ing and	Details
Model No		ΔWG	Diameter			

Model No.	AWG	Diameter	
ANSI Color Code	Gage	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 J, K, T, or E. \*\* Specify length, insert "36" for 1 m or "72" 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-K-30-36, 5 pack, PFA insulated thermocouples, Type K calibration (CHROMEGA®-ALOMEGA®), 30 AWG, 1 m (40") long, stripped lead termination.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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BDS1 BDT1 WTK-14-36/N 5TC-TT-J-24-72 TXDIN70 OTP-U-F 5SC-TT-K-30-36 WTK-8-24/N TPJ-U-F OTP-U-M 5TC-TT-J-24-50/N 5SC-TT-T-30-72 SMTC-AL-P SMPW-CC-T-M MPJ-K-F-ROHS