

Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

Type TX Compensating Lead Wire

Part Number: SW-TX-24-1000 | Category: Industrial Cable

Type T thermocouple extension wire with copper-constantan conductors for cryogenic and low-temperature applications.

CONDUCTOR SIZE	VOLTAGE RATING	CURRENT RATING	TEMP. RATING
24 AWG	200V	1.5A	105°C

Physical & Electrical Specifications

Conductor	Copper (+) / Constantan (-)
Insulation	PVC with Color Coding
Gauge	24 AWG
Voltage Rating	200V
Temperature Rating	105°C
Ampacity	1.5A
Color	Blue (+) / Red (-)
Packaging	1000 ft Reels
Tolerance Class	Standard Class 1
Pairing	Twisted Pair

Certifications & Standards

Certifications: ANSI MC96.1, IEC 60584, RoHS Compliant, CE Certified
Standards: ANSI MC96.1 Type TX, IEC 60584-3, ASTM E230

Typical Applications

Cryogenic systems • Cold storage monitoring • Laboratory freezers • Pharmaceutical storage

Ordering Information

Minimum Order: 1,000 ft | Packaging: 1000 ft Reels | Lead Time: 7-10 business days

