

# Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

## Type KX Compensating Lead Wire

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

Type K thermocouple extension wire with chromel-alumel conductors for precision temperature measurement in industrial processes.

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

### Physical & Electrical Specifications

Conductor	Chromel (+) / Alumel (-)
Insulation	PVC with Color Coding
Gauge	24 AWG
Voltage Rating	200V
Temperature Rating	105°C
Ampacity	1.5A
Color	Yellow (+) / 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 KX, IEC 60584-3, ASTM E230

### Typical Applications

Industrial furnaces • Petrochemical processing • Power generation monitoring • Laboratory equipment

### Ordering Information

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

