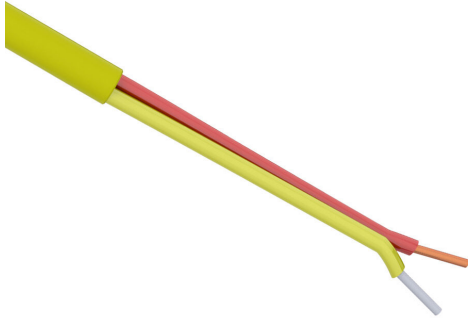# THMWK-UL-20-1U-P-1 Cut Sheet

TE Wire & Cable Type K thermocouple PLTC extension wire, unshielded, 2 conductors, 20 AWG, nickel-chromium and nickel-aluminum, PVC conductor insulation material, yellow and red, PVC jacket, yellow, cut to length.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/THMWK-UL-20-1U-P-1

Technical Specifications

Brand	TE Wire & Cable
Item	Wire
Sensor Type	Type K thermocouple
Wire/Cable Type	Extension
UL Wire/Cable Type	PLTC
Applicable Standards	UL 13
Application	Temperature
Flexibility	Semi-flexible
Voltage Rating	300V rated (UL)
Conductors	2 conductors
Conductor Size	20 AWG
Conductor Stranding	Solid
Conductor Material	Nickel-chromium and nickel-aluminum

Conductor Insulation Material	PVC
Conductor Insulation Color	Yellow and red
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Yellow
Nominal Overall Cable Diameter	0.15in
Bulk Length	Cut to length
Package Type	• 50 to 99ft = Coil • 100 to 1735ft =14 x 7in Reel • 1736 to 2475ft =14 x 10in Reel • 2476 to 3795ft = 16 x 10in Reel • 3796 to 5000ft = 18 x 10in Reel

Agency Approvals

UL Listed File #	E54438
UL Recognized File #	none
UL Hazardous File #	none
CSA File #	none
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement