

# THMWK-20-1U-G-1 Cut Sheet

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

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



<https://www.automationdirect.com/pn/THMWK-20-1U-G-1>

## Technical Specifications

<b>Brand</b>	TE Wire & Cable
<b>Item</b>	Wire
<b>Sensor Type</b>	Type K thermocouple
<b>Wire/Cable Type</b>	Extension
<b>Application</b>	Temperature
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V
<b>Conductors</b>	2 conductors
<b>Conductor Size</b>	20 AWG
<b>Conductor Stranding</b>	Solid
<b>Conductor Material</b>	Nickel-chromium and nickel-aluminum
<b>Conductor Insulation Material</b>	Fiberglass
<b>Conductor Insulation Color</b>	Yellow and red

<b>Shielding</b>	Unshielded
<b>Jacket Material</b>	Fiberglass
<b>Jacket Color</b>	Brown with yellow stripe
<b>Nominal Overall Cable Diameter</b>	0.11in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 1 to 250ft = Coil</li><li>• 20 to 99ft = Coil</li><li>• 100 to 507ft = 14 x 7in Reel</li><li>• 508 to 554ft = 14 x 10in Reel</li><li>• 555 to 791ft = 16 x 10in Reel</li><li>• 792 to 1225ft = 18 x 10in Reel</li><li>• 1226 to 1725ft = 18 x 13in Reel</li><li>• 2251 to 4850ft = 24 x 17in Wooden Reel</li><li>• 2243 to 4816ft = 30 x 17in Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>