

# THMWK-20-2SS-P-1 Cut Sheet

TE Wire & Cable Type K thermocouple PLTC and ITC extension cable, individual and overall shielded, 2 twisted pairs, 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-20-2SS-P-1>



## Technical Specifications

<b>Brand</b>	TE Wire & Cable
<b>Item</b>	Cable
<b>Sensor Type</b>	Type K thermocouple
<b>Wire/Cable Type</b>	Extension
<b>UL Wire/Cable Type</b>	PLTC and ITC
<b>Application</b>	Temperature
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V
<b>Conductors</b>	2 twisted pairs
<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>	PVC
<b>Conductor Insulation Color</b>	Yellow and red

<b>Shielding</b>	Individual and overall shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Yellow
<b>Nominal Overall Cable Diameter</b>	0.349in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 25 to 75ft = Coil</li><li>• 76 to 320ft = 14 x 7in Reel</li><li>• 321 to 455ft = 14 x 10in Reel</li><li>• 456 to 700ft = 16 x 10in Reel</li><li>• 701 to 980ft = 18 x 10in Reel</li><li>• 981 to 1275ft = 18 x 13in Reel</li><li>• 1276 to 2850ft = 24 x 17in Wooden Reel</li><li>• 2851 to 4560ft = 30 x 17in Wooden Reel</li><li>• 4561 to 5000ft = Large Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E54438
<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>