

# THMWJ-UL-16-1S-P-1 Cut Sheet



TE Wire & Cable Type J thermocouple PLTC extension wire, shielded, 2 conductors, 16 AWG, iron and copper-nickel, PVC conductor insulation material, white and red, PVC jacket, black, cut to length.

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



<https://www.automationdirect.com/pn/THMWJ-UL-16-1S-P-1>

## Technical Specifications

<b>Brand</b>	TE Wire & Cable
<b>Item</b>	Wire
<b>Sensor Type</b>	Type J thermocouple
<b>Wire/Cable Type</b>	Extension
<b>UL Wire/Cable Type</b>	PLTC
<b>Applicable Standards</b>	UL 13
<b>Application</b>	Temperature
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V rated (UL)
<b>Conductors</b>	2 conductors
<b>Conductor Size</b>	16 AWG
<b>Conductor Stranding</b>	Solid
<b>Conductor Material</b>	Iron and copper-nickel

<b>Conductor Insulation Material</b>	PVC
<b>Conductor Insulation Color</b>	White and red
<b>Shielding</b>	Shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.256in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 50 to 99ft = Coil</li><li>• 100 to 595ft = 14 x 7in Reel</li><li>• 596 to 850ft = 14 x 10in Reel</li><li>• 851 to 1000ft = 16 x 10in Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E54438
<b>UL Recognized File #</b>	none
<b>UL Hazardous File #</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>