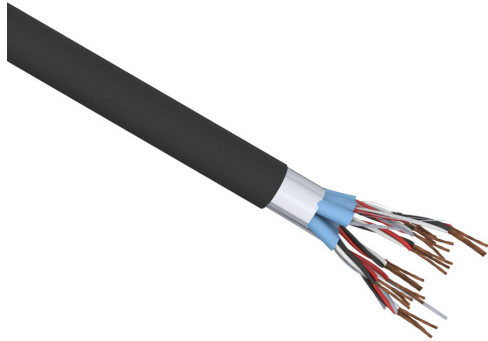


# PLTC3-18-8TSS-1 Cut Sheet



Quabbin instrumentation cable, individual and overall shielded, PLTC and ITC, 300V, 8 twisted triads, 18 AWG, PVC conductor insulation material, black, 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/PLTC3-18-8TSS-1>

## Technical Specifications

<b>Brand</b>	Quabbin
<b>Item</b>	Cable
<b>Wire/Cable Type</b>	Instrumentation
<b>UL Wire/Cable Type</b>	PLTC and ITC
<b>Application</b>	General purpose
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V
<b>Conductors</b>	8 twisted triads
<b>Conductor Size</b>	18 AWG
<b>Conductor Stranding</b>	7-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	PVC
<b>Conductor Insulation Color</b>	Black, white and red

<b>Shielding</b>	Individual and overall shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.701in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 50ft = Coil</li><li>• 51 to 80ft = 14 x 7in Reel</li><li>• 81 to 115ft = 14 x 10in Reel</li><li>• 116 to 175ft = 16 x 10in Reel</li><li>• 176 to 245ft = 18 x 10in Reel</li><li>• 246 to 315ft = 18 x 13in Reel</li><li>• 316 to 705ft = 24 x 17in Wooden Reel</li><li>• 706 to 1130ft = 30 x 17in Wooden Reel</li><li>• 1131 to 2500ft = Large Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E247880,E70148,E118830
<b>UL Recognized File #</b>	E69976
<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>