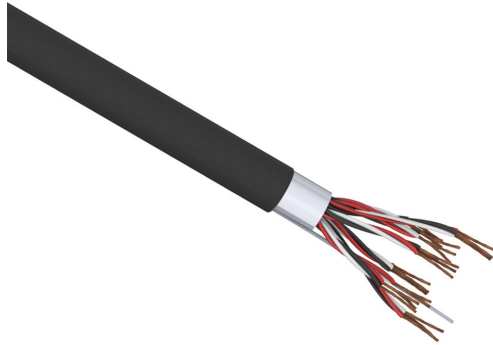


# PLTC3-18-8TS-1 Cut Sheet



Quabbin instrumentation cable, 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/PLTC3-18-8TS-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>	Overall shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.681in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	1 to 50ft = Coil, 51 to 85ft = 14 x 7in Reel, 86 to 120ft = 14 x 10in Reel, 121 to 185ft = 16 x 10in Reel, 186 to 255ft = 18 x 10in Reel, 256 to 335ft = 18 x 13in Reel, 336 to 750ft = 24 x 17in Wooden Reel, 751 to 1200ft = 30 x 17in Wooden Reel, 1201 to MAX = Large Wooden Reel

## 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>