

# PLTC3-18-2TSS-1 Cut Sheet



Quabbin instrumentation cable, individual and overall shielded, PLTC and ITC, 300V, 2 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/PLTC3-18-2TSS-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>Applicable Standards</b>	UL 2250, UL 1685 and UL 13
<b>Application</b>	General purpose
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V
<b>Conductors</b>	2 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>	0.454in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	1 to 50ft = Coil, 51 to 190ft = 14 x 7in Reel, 191 to 270ft = 14 x 10in Reel, 271 to 415ft = 16 x 10in Reel, 416 to 580ft = 18 x 10in Reel, 581 to 755ft = 18 x 13in Reel, 756 to 1685ft = 24 x 17in Wooden Reel, 1686 to 2695ft = 30 x 17in Wooden Reel, 2696 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>