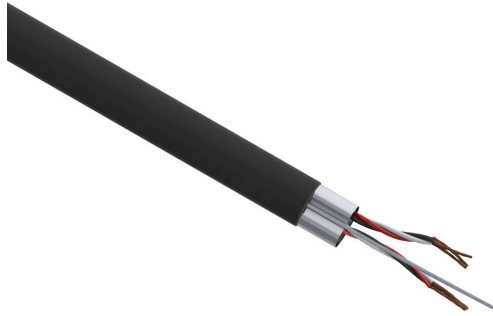


# PLTC3-18-2TS-1 Cut Sheet



Quabbin instrumentation cable, 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/PLTC3-18-2TS-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>	Overall shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.442in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	1 to 50ft = Coil, 51 to 200ft = 14 x 7in Reel, 201 to 280ft = 14 x 10in Reel, 281 to 440ft = 16 x 10in Reel, 441 to 620ft = 18 x 10in Reel, 621 to 810ft = 18 x 13in Reel, 811 to 1740ft = 24 x 17in Wooden Reel, 1741 to 2860ft = 30 x 17in Wooden Reel, 2861 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>