

# PLTC-18-1S-1 Cut Sheet



Quabbin instrumentation cable, overall shielded, PLTC and ITC, 300V, 1 twisted pair, 18 AWG, PVC conductor insulation material, black and white numbered pairs, 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/PLTC-18-1S-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>	1 twisted pair
<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 and white numbered pairs
<b>Shielding</b>	Overall shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.233in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 99ft = Coil</li><li>• 100 to 720ft = 14 x 7in Reel</li><li>• 721 to 1025ft = 14 x 10in Reel</li><li>• 1026 to 1575ft = 16 x 10in Reel</li><li>• 1576 to 2200ft = 18 x 10in Reel</li><li>• 2201 to 2500ft = 18 x 13in Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E247880
<b>UL Recognized File #</b>	N/A
<b>UL Hazardous File #</b>	N/A
<b>CSA File #</b>	N/A
<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>