

# PLTC3-20-8S-1 Cut Sheet



Quabbin instrumentation cable, overall shielded, PLTC, 300V, 8 twisted pairs, 20 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/PLTC3-20-8S-1>

## Technical Specifications

<b>Brand</b>	Quabbin
<b>Item</b>	Cable
<b>Wire/Cable Type</b>	Instrumentation
<b>UL Wire/Cable Type</b>	PLTC
<b>Application</b>	General purpose
<b>Flexibility</b>	Semi-flexible
<b>Voltage Rating</b>	300V
<b>Conductors</b>	8 twisted pairs
<b>Conductor Size</b>	20 AWG
<b>Conductor Stranding</b>	7-stranded
<b>Conductor Material</b>	Tinned 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>	0.453in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 25 to 50ft = Coil</li><li>• 51 to 190ft = 14 x 7in Reel</li><li>• 191 to 270ft = 14 x 10in Reel</li><li>• 271 to 415ft = 16 x 10in Reel</li><li>• 416 to 580ft = 18 x 10in Reel</li><li>• 581 to 755ft = 18 x 13in Reel</li><li>• 756 to 1690ft = 24 x 17in Wooden Reel</li><li>• 1691 to 2705ft = 30 x 17in Wooden Reel</li><li>• 2706 to 5000ft = 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>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>