

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

Brand	Quabbin
Item	Cable
Wire/Cable Type	Instrumentation
UL Wire/Cable Type	PLTC and ITC
Application	General purpose
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	1 twisted pair
Conductor Size	18 AWG
Conductor Stranding	7-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Black and white numbered pairs

Shielding	Overall shielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	0.233in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 1 to 99ft = Coil• 100 to 720ft = 14 x 7in Reel• 721 to 1025ft = 14 x 10in Reel• 1026 to 1575ft = 16 x 10in Reel• 1576 to 2200ft = 18 x 10in Reel• 2201 to 2860ft = 18 x 13in Reel• 2861 to 6395ft = 24 x 17in Wooden Reel• 6396 to 10000ft = 30 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E247880
UL Recognized File #	N/A
UL Hazardous File #	N/A
CSA File #	N/A
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement