

PLTC3-18-1TS-1 Cut Sheet



Quabbin instrumentation cable, overall shielded, PLTC and ITC, 300V, 1 twisted triad, 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/PLTC3-18-1TS-1>

Technical Specifications

Brand	Quabbin
Item	Cable
Wire/Cable Type	Instrumentation
UL Wire/Cable Type	PLTC and ITC
Applicable Standards	UL 2250, UL 1685 and UL 13
Application	General purpose
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	1 twisted triad
Conductor Size	18 AWG
Conductor Stranding	7-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC

Conductor Insulation Color	Black, white and red
Shielding	Overall shielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	0.245in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 650ft = 14 x 7in Reel• 651 to 930ft = 14 x 10in Reel• 931 to 1425ft = 16 x 10in Reel• 1426 to 1990ft = 18 x 10in Reel• 1991 to 2585ft = 18 x 13in Reel• 2586 to 5000ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E247880,E70148,E118830
UL Recognized File #	E69976
UL Hazardous File #	none
CE	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement