PLTC3-18-4TS-1 Cut Sheet





Quabbin instrumentation cable, overall shielded, PLTC and ITC, 300V, 4 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/PLTC3-18-4TS-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	4 twisted triads
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	0.513in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil,51 to 150ft = 14 x 7in Reel,151 to 210ft = 14 x 10in Reel,211 to 325ft = 16 x 10in Reel,326 to 455ft = 18 x 10in Reel,456 to 590ft = 18 x 13in Reel,591 to 1320ft = 24 x 17in Wooden Reel,1321 to 2110ft = 30 x 17in Wooden Reel,2111 to MAX = Large 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