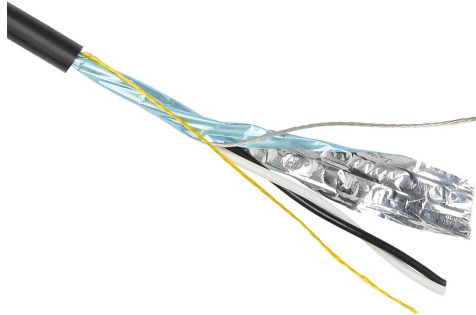


PLTC3-16-1S-1 Cut Sheet



Southwire instrumentation cable, overall shielded, PLTC and ITC, 300V, 1 twisted pair, 16 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/PLTC3-16-1S-1>

Technical Specifications

Brand	Southwire
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	16 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	0.282in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 490ft = 14 x 7in Reel• 491 to 700ft = 14 x 10in Reel• 701 to 1075ft = 16 x 10in Reel• 1076 to 1500ft = 18 x 10in Reel• 1501 to 1950ft = 18 x 13in Reel• 1951 to 2500ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E176494
UL Recognized File #	None
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