## PLTC3-16-2S-1 Cut Sheet





Southwire instrumentation cable, overall shielded, PLTC and ITC, 300V, 2 twisted pairs, 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/PLTC3-16-2S-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	2 twisted pairs
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	0.407in
Bulk Length	Cut to length
Package Type	<ul> <li>20 to 50ft = Coil</li> <li>51 to 235ft =14 x 7in Reel</li> <li>236 to 335ft =14 x 10in Reel</li> <li>336 to 515ft = 16 x 10in Reel</li> <li>516 to 720ft = 18 x 10in Reel</li> <li>721 to 935ft = 18 x 13in Reel</li> <li>936 to 2095ft = 24 x 17in Wooden Reel</li> <li>2096 to 2500ft = 30 x 17in Wooden Reel</li> </ul>

## Agency Approvals

5 5 1 1	
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