

# A3081618-1 Cut Sheet



LUTZE Silflex flexible control cable, unshielded, 18 conductors (includes ground), 16 AWG, bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, PVC jacket, gray, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/A3081618-1>

## Technical Specifications

<b>Brand</b>	LUTZE
<b>Item</b>	Cable
<b>Series</b>	Silflex
<b>Wire/Cable Type</b>	Control
<b>UL Wire/Cable Type</b>	TC, TC-ER, WTTC and MTW
<b>Application</b>	General purpose
<b>Flexibility</b>	Flexible
<b>Voltage Rating</b>	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)
<b>Conductors</b>	18 conductors (includes ground)
<b>Conductor Size</b>	16 AWG
<b>Conductor Stranding</b>	26-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	PVC/Nylon
<b>Conductor Insulation Color</b>	Black with white numbers and green/yellow ground

<b>Shielding</b>	Unshielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Gray
<b>Nominal Overall Cable Diameter</b>	0.647in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 50ft = Coil</li><li>• 51 to 95ft = 14 x 7in Reel</li><li>• 96 to 135ft = 14 x 10in Reel</li><li>• 136 to 205ft = 16 x 10in Reel</li><li>• 206 to 285ft = 18 x 10in Reel</li><li>• 286 to 370ft = 18 x 13in Reel</li><li>• 371 to 830ft = 24 x 17in Wooden Reel</li><li>• 831 to 1325ft = 30 x 17in Wooden Reel</li><li>• 1326 to 2500ft = Large Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E324630
<b>UL Recognized File #</b>	none
<b>UL Hazardous File #</b>	none
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>