## A1481805-1 Cut Sheet





LUTZE SUPERFLEX continuous flexing control cable, unshielded, 5 conductors (includes ground), 18 AWG (1.0mm2), bare copper, TPE 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/A1481805-1

## **Technical Specifications**

Brand	LUTZE
Item	Cable
Series	SUPERFLEX
Wire/Cable Type	Control
UL Wire/Cable Type	AWM
Applicable Standards	UL 2586
Application	Automation
Flexibility	Continuous flexing
Voltage Rating	600V rated (UL)
Conductors	5 conductors (includes ground)
Conductor Size	18 AWG (1.0mm2)
<b>Conductor Stranding</b>	56-stranded
Conductor Material	Bare copper
Conductor Insulation Material	TPE

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.283in
Bulk Length	Cut to length
Package Type	<ul> <li>20 to 99ft = Coil</li> <li>100 to 485ft = 14 x 7in Reel</li> <li>486 to 695ft = 14 x 10in Reel</li> <li>696 to 1065ft = 16 x 10in Reel</li> <li>1066 to 1490ft = 18 x 10in Reel</li> <li>1491 to 1940ft = 18 x 13in Reel</li> <li>1941 to 3280ft = 24 x 17in Wooden Reel</li> </ul>

## Agency Approvals

UL Listed File #	E197090
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document