

A1481618-1 Cut Sheet



LUTZE SUPERFLEX continuous flexing control cable, unshielded, 18 conductors (includes ground), 16 AWG (1.50mm²), 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/A1481618-1>

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	18 conductors (includes ground)
Conductor Size	16 AWG (1.50mm ²)
Conductor Stranding	82-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	0.583in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil, 51 to 115ft = 14 x 7in Reel, 116 to 165ft = 14 x 10in Reel, 166 to 250ft = 16 x 10in Reel, 251 to 350ft = 18 x 10in Reel, 351 to 455ft = 18 x 13in Reel, 456 to 1020ft = 24 x 17in Wooden Reel, 1021 to 1635ft = 30 x 17in Wooden Reel, 1636 to 3280ft = Large Wooden Reel

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