

A1491807-1 Cut Sheet



LUTZE SUPERFLEX continuous flexing control cable, shielded, 7 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/A1491807-1>

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	7 conductors (includes ground)
Conductor Size	18 AWG (1.0mm ²)
Conductor Stranding	56-stranded
Conductor Material	Bare copper
Conductor Insulation Material	TPE

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.429in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 1 to 50ft = Coil• 51 to 210ft = 14 x 7in Reel• 211 to 305ft = 14 x 10in Reel• 306 to 465ft = 16 x 10in Reel• 466 to 650ft = 18 x 10in Reel• 651 to 845ft = 18 x 13in Reel• 846 to 1885ft = 24 x 17in Wooden Reel• 1886 to 3020ft = 30 x 17in Wooden Reel• 3021 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 with Exemptions (See CE Doc)
EU REACH	View EU REACH document