

A1491812-1 Cut Sheet



LUTZE SUPERFLEX continuous flexing control cable, shielded, 12 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/A1491812-1>

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	12 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	0.508in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 50ft = Coil• 51 to 150ft = 14 x 7in Reel• 151 to 215ft = 14 x 10in Reel• 216 to 330ft = 16 x 10in Reel• 331 to 465ft = 18 x 10in Reel• 466 to 600ft = 18 x 13in Reel• 601 to 1345ft = 24 x 17in Wooden Reel• 1346 to 1500ft = 30 x 17in 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