A1481812-1 Cut Sheet





LUTZE SUPERFLEX continuous flexing control cable, unshielded, 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/A1481812-1

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 (1.0mm2)
Conductor Stranding	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	0.417in
Bulk Length	Cut to length
Package Type	 20 to 50ft = Coil 51 to 225ft = 14 x 7in Reel 226 to 320ft = 14 x 10in Reel 321 to 490ft = 16 x 10in Reel 491 to 685ft = 18 x 10in Reel 686 to 890ft = 18 x 13in Reel 891 to 1995ft = 24 x 17in Wooden Reel 1996 to 3195ft = 30 x 17in Wooden Reel 3196 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