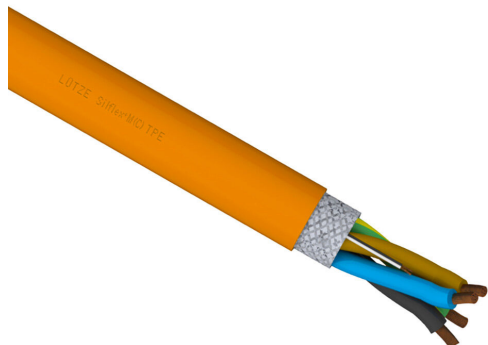# A3170604-1 Cut Sheet

LUTZE Silflex flexible servo cable, shielded, 4 conductors (includes ground), 6 AWG, bare copper, (1) shielded 18 AWG twisted pair, PVC/Nylon conductor insulation material, brown, black, blue and green/yellow ground, TPE jacket, orange, cut to length.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/A3170604-1

Technical Specifications

Brand	LUTZE
Item	Cable
Series	Silflex
Wire/Cable Type	Servo
UL Wire/Cable Type	TC-ER and WTTC
Applicable Standards	UL 2277
Application	Drive and motor
Flexibility	Flexible
Voltage Rating	600V (Type TC-ER), 1000V (Type WTTC, Flexible Motor Supply Cable)
Conductors	4 conductors (includes ground)
Conductor Size	6 AWG
Conductor Stranding	266-stranded
Conductor Material	Bare copper
Auxiliary Conductors	(1) shielded 18 AWG twisted pair
Conductor Insulation Material	PVC/Nylon

Conductor Insulation Color	Brown, black, blue and green/yellow ground
Shielding	Tinned copper braid
Jacket Material	TPE
Jacket Color	Orange
Nominal Overall Cable Diameter	1in
Bulk Length	Cut to length
Package Type	• 10 to 30ft = Coil • 31 to 40ft =14 x 7in Reel • 41 to 55ft =14 x 10in Reel • 56 to 85ft = 16 x 10in Reel • 86 to 120ft = 18 x 10in Reel • 121 to 155ft = 18 x 13in Reel • 156 to 345ft = 24 x 17in Wooden Reel • 346 to 555ft = 30 x 17in Wooden Reel • 556 to 1000ft = Large Wooden Reel

Agency Approvals

UL Listed File #	E352875
UL Recognized File #	E197090
UL Hazardous File #	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement