A1021805-1 Cut Sheet





LUTZE IO-Link flexible control cable, unshielded, 5 conductors, 18 AWG, bare copper, PVC/Nylon conductor insulation material, black, brown, blue, white and gray, PVC jacket, yellow, cut to length.

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



https://www.automationdirect.com/pn/A1021805-1

Technical Specifications

Brand	LUTZE
Item	Cable
Series	IO-Link
Protocol	IO-Link
Wire/Cable Type	Control
UL Wire/Cable Type	TC-ER-JP, WTTC and MTW
Applicable Standards	UL 20886
Application	IO-Link
Flexibility	Flexible
Voltage Rating	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)
Conductors	5 conductors
Conductor Size	18 AWG
Conductor Stranding	19-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon

Conductor Insulation Color	Black, brown, blue, white and gray
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Yellow
Nominal Overall Cable Diameter	0.345in
Bulk Length	Cut to length
Package Type	1 to 75ft = Coil 16 to 320ft = 14 x 7in Reel 176 to 320ft = 14 x 10in Reel 171 to 720ft = 16 x 10in Reel 1721 to 1020ft = 18 x 10in Reel 1021 to 1330ft = 18 x 13in Reel 1331 to 2500ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E324458
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