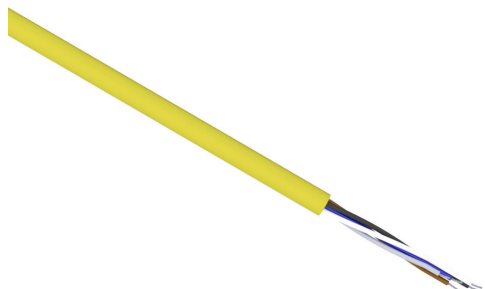# A1022205-1 Cut Sheet

LUTZE IO-Link flexible control cable, unshielded, 5 conductors, 22 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/A1022205-1

Technical Specifications

Brand	LUTZE
Item	Cable
Series	IO-Link
Protocol	IO-Link
Wire/Cable Type	Control
UL Wire/Cable Type	PLTC-ER, ITC-ER and MTW
Applicable Standards	UL 20886
Application	IO-Link
Flexibility	Flexible
Voltage Rating	300V (Types PLTC-ER, ITC-ER), 600V (Type MTW)
Conductors	5 conductors
Conductor Size	22 AWG
Conductor Stranding	7-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	0.3in
Bulk Length	Cut to length
Package Type	• 20 to 99ft = Coil • 100 to 435ft =14 x 7in Reel • 436 to 620ft =14 x 10in Reel • 621 to 950ft = 16 x 10in Reel • 951 to 1325ft = 18 x 10in Reel • 1326 to 1725ft = 18 x 13in Reel • 1726 to 2500ft = 24 x 17in Wooden Reel

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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