## A1021603-1 Cut Sheet





LUTZE IO-Link flexible control cable, unshielded, 3 conductors, 16 AWG, bare copper, PVC/Nylon conductor insulation material, black, brown and blue, 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/A1021603-1

## **Technical Specifications**

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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	3 conductors
Conductor Size	16 AWG
Conductor Stranding	26-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon

<b>Conductor Insulation Color</b>	Black, brown and blue
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Yellow
Nominal Overall Cable Diameter	0.321in
Bulk Length	Cut to length
Package Type	<ul> <li>1 to 50ft = Coil</li> <li>51 to 99ft = 14 x 7in Reel</li> <li>100 to 430ft = 14 x 10in Reel</li> <li>431 to 610ft = 16 x 10in Reel</li> <li>611 to 950ft = 18 x 10in Reel</li> <li>951 to 1340ft = 18 x 13in Reel</li> <li>1341 to 1750ft = 24 x 17in Wooden Reel</li> <li>1751 to 2500ft = 30 x 17in Wooden Reel</li> </ul>

## 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