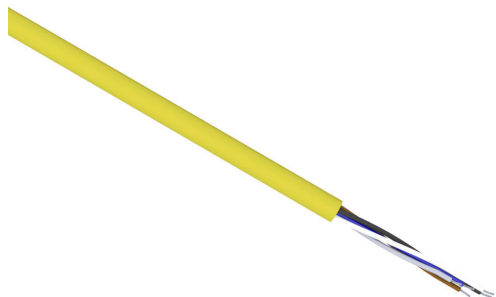


# A1021605-1 Cut Sheet



LUTZE IO-Link flexible control cable, unshielded, 5 conductors, 16 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/A1021605-1>

## Technical Specifications

<b>Brand</b>	LUTZE
<b>Item</b>	Cable
<b>Series</b>	IO-Link
<b>Protocol</b>	IO-Link
<b>Wire/Cable Type</b>	Control
<b>UL Wire/Cable Type</b>	TC-ER-JP, WTTTC and MTW
<b>Applicable Standards</b>	UL 20886
<b>Application</b>	IO-Link
<b>Flexibility</b>	Flexible
<b>Voltage Rating</b>	600V (Types TC, TC-ER, MTW), 1000V (Type WTTTC)
<b>Conductors</b>	5 conductors
<b>Conductor Size</b>	16 AWG
<b>Conductor Stranding</b>	26-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	PVC/Nylon

<b>Conductor Insulation Color</b>	Black, brown, blue, white and gray
<b>Shielding</b>	Unshielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Yellow
<b>Nominal Overall Cable Diameter</b>	0.375in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 75ft = Coil</li><li>• 76 to 275ft = 14 x 7in Reel</li><li>• 276 to 395ft = 14 x 10in Reel</li><li>• 396 to 605ft = 16 x 10in Reel</li><li>• 606 to 850ft = 18 x 10in Reel</li><li>• 851 to 1105ft = 18 x 13in Reel</li><li>• 1106 to 2470ft = 24 x 17in Wooden Reel</li><li>• 2471 to 2500ft = 30 x 17in Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E324458
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>