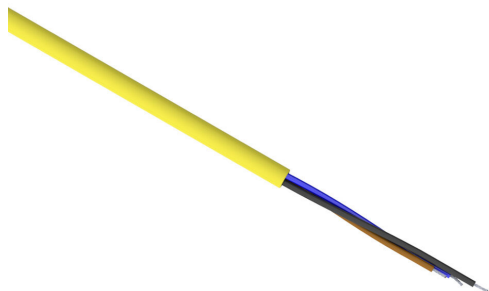


A1022003-1 Cut Sheet



LUTZE IO-Link flexible control cable, unshielded, 3 conductors, 20 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/A1022003-1>

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 | 3 conductors |
| Conductor Size | 20 AWG |
| Conductor Stranding | 10-stranded |
| Conductor Material | Bare copper |
| Conductor Insulation Material | PVC/Nylon |

| | |
|---------------------------------------|--|
| Conductor Insulation Color | Black, brown and blue |
| Shielding | Unshielded |
| Jacket Material | PVC |
| Jacket Color | Yellow |
| Nominal Overall Cable Diameter | 0.271in |
| Bulk Length | Cut to length |
| Package Type | <ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 530ft = 14 x 7in Reel• 531 to 760ft = 14 x 10in Reel• 761 to 1165ft = 16 x 10in Reel• 1166 to 1625ft = 18 x 10in Reel• 1626 to 2115ft = 18 x 13in Reel• 2116 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 |