## A1481604-1 Cut Sheet





LUTZE SUPERFLEX continuous flexing control cable, unshielded, 4 conductors (includes ground), 16 AWG (1.50mm2), bare copper, TPE conductor insulation material, black with white numbers and green/yellow ground, PVC jacket, gray, cut to length.

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



https://www.automationdirect.com/pn/A1481604-1

## **Technical Specifications**

| Brand                            | LUTZE                          |
|----------------------------------|--------------------------------|
| Item                             | Cable                          |
| item                             | Cable                          |
| Series                           | SUPERFLEX                      |
| Wire/Cable Type                  | Control                        |
| UL Wire/Cable Type               | AWM                            |
| Applicable Standards             | UL 2586                        |
| Application                      | Automation                     |
| Flexibility                      | Continuous flexing             |
| Voltage Rating                   | 600V rated (UL)                |
| Conductors                       | 4 conductors (includes ground) |
| Conductor Size                   | 16 AWG (1.50mm2)               |
| <b>Conductor Stranding</b>       | 82-stranded                    |
| Conductor Material               | Bare copper                    |
| Conductor<br>Insulation Material | TPE                            |

| <b>Conductor Insulation Color</b> | Black with white numbers and green/yellow ground   |
|-----------------------------------|--|
| Shielding                         | Unshielded   |
| Jacket Material                   | PVC  |
| Jacket Color                      | Gray   |
| Nominal Overall<br>Cable Diameter | 0.303in  |
| Bulk Length                       | Cut to length  |
| Package Type                      | <ul> <li>20 to 99ft = Coil</li> <li>100 to 425ft = 14 x 7in Reel</li> <li>426 to 605ft = 14 x 10in Reel</li> <li>606 to 930ft = 16 x 10in Reel</li> <li>931 to 1300ft = 18 x 10in Reel</li> <li>1301 to 1690ft = 18 x 13in Reel</li> <li>1691 to 3280ft = 24 x 17in Wooden Reel</li> </ul> |

## Agency Approvals

| UL Listed File #     | E197090                |
|----------------------|------------------------|
| 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 |