## CF130US-07-04-1 Cut Sheet





igus continuous flexing control cable, unshielded, 4 conductors (includes ground), 18 AWG (0.75mm2), bare copper, PVC/Nylon 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/CF130US-07-04-1

## **Technical Specifications**

| Brand                             | igus   |
|-----------------------------------|--|
| Item                              | Cable  |
| Wire/Cable Type                   | Control  |
| UL Wire/Cable Type                | TC, TC-ER, WTTC and MTW                          |
| Applicable Standards              | UL 1277 and UL 1685                              |
| Application                       | Automation                                       |
| Flexibility                       | Continuous flexing                               |
| Voltage Rating                    | 600V   |
| Conductors                        | 4 conductors (includes ground)                   |
| Conductor Size                    | 18 AWG (0.75mm2)                                 |
| Conductor Stranding               | 24-stranded                                      |
| Conductor Material                | Bare copper                                      |
| Conductor<br>Insulation Material  | PVC/Nylon  |
| <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 | 0.33in  |
| Bulk Length                       | Cut to length   |
| Package Type                      | 1 to 75ft = Coil,76 to 350ft = 14 x 7in Reel,351 to 510ft = 14 x 10in Reel,511 to 790ft = 16 x 10in Reel,791 to 1120ft = 18 x 10in Reel,1121 to 1450ft = 18 x 13in Reel,1451 to 3120ft = 24 x 17in Wooden Reel,3121 to 5140ft = 30 x 17in Wooden Reel,5141 to MAX = Large Wooden Reel |
|                                   |   |

## Agency Approvals

| UL Listed File #     | E223775                |
|----------------------|------------------------|
| UL Recognized File # | None                   |
| UL Hazardous File #  | None                   |
| CE                   | View CE declarations   |
| CSA File #           | 257958                 |
| RoHS Status          | Yes (See CE Doc)       |
| EU REACH             | View EU REACH document |