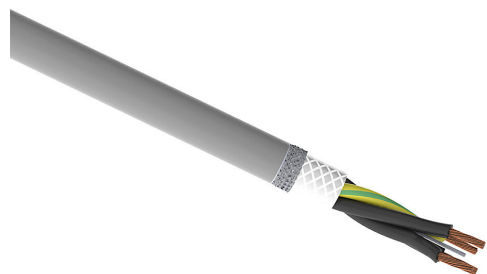# CF140US-07-04-1 Cut Sheet

igus continuous flexing control cable, shielded, 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/CF140US-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 Insulation Material** | PVC/Nylon |
| **Conductor Insulation Color** | Black with white numbers and green/yellow ground |

| | |
|---|---|
| **Shielding** | Shielded |
| **Jacket Material** | PVC |
| **Jacket Color** | Gray |
| **Nominal Overall Cable Diameter** | 0.4in |
| **Bulk Length** | Cut to length |
| **Package Type** | 1 to 50ft = Coil,51 to 240ft = 14 x 7in Reel,241 to 350ft = 14 x 10in Reel,351 to 540ft = 16 x 10in Reel,541 to 760ft = 18 x 10in Reel,761 to 990ft = 18 x 13in Reel,991 to 2120ft = 24 x 17in Wooden Reel,2121 to 3500ft = 30 x 17in Wooden Reel,3501 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 |