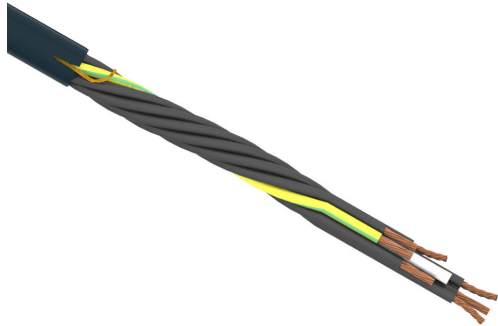


CF9-UL-07-07-1 Cut Sheet



igus continuous flexing control cable, unshielded, 7 conductors (includes ground), 18 AWG (0.75mm²), bare copper, TPE conductor insulation material, black with white numbers and green/yellow ground, TPE 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/CF9-UL-07-07-1>

Technical Specifications

| | |
|--------------------------------------|---|
| Brand | igus |
| Item | Cable |
| Wire/Cable Type | Control |
| UL Wire/Cable Type | AWM |
| Applicable Standards | UL 10258, UL 21387 and NFPA 79 |
| Application | Automation |
| Flexibility | Continuous flexing |
| Voltage Rating | 600V (AWM Style 10258), 1000V (AWM Style 21387) |
| Conductors | 7 conductors (includes ground) |
| Conductor Size | 18 AWG (0.75mm ²) |
| Conductor Stranding | 42-stranded |
| Conductor Material | Bare copper |
| Conductor Insulation Material | TPE |

| | |
|---------------------------------------|---|
| Conductor Insulation Color | Black with white numbers and green/yellow ground |
| Shielding | Unshielded |
| Jacket Material | TPE |
| Jacket Color | Gray |
| Nominal Overall Cable Diameter | 0.374in |
| Bulk Length | Cut to length |
| Package Type | <ul style="list-style-type: none">• 20 to 75ft = Coil• 76 to 280ft = 14 x 7in Reel• 281 to 400ft = 14 x 10in Reel• 401 to 610ft = 16 x 10in Reel• 611 to 855ft = 18 x 10in Reel• 856 to 1110ft = 18 x 13in Reel• 1111 to 1500ft = 24 x 17in Wooden Reel |

Agency Approvals

| | |
|-----------------------------|--|
| UL Listed File # | None |
| UL Recognized File # | E310776 |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | None |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |