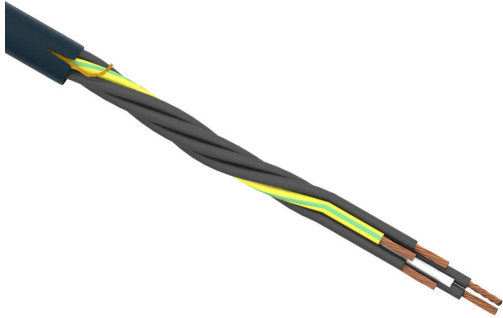


CF9-UL-07-05-1 Cut Sheet



igus continuous flexing control cable, unshielded, 5 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-07-05-1>

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	5 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	0.315in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 395ft = 14 x 7in Reel• 396 to 560ft = 14 x 10in Reel• 561 to 860ft = 16 x 10in Reel• 861 to 1205ft = 18 x 10in Reel• 1206 to 1500ft = 18 x 13in 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