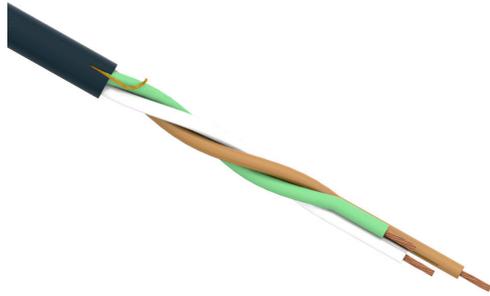


CF9-UL-05-03-1 Cut Sheet



igus continuous flexing control cable, unshielded, 3 conductors (includes ground), 20 AWG (0.50mm²), 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-05-03-1>

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	3 conductors (includes ground)
Conductor Size	20 AWG (0.50mm ²)
Conductor Stranding	28-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	0.256in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 595ft = 14 x 7in Reel• 596 to 850ft = 14 x 10in Reel• 851 to 1305ft = 16 x 10in Reel• 1306 to 1500ft = 18 x 10in 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