CF5-05-03-1 Cut Sheet

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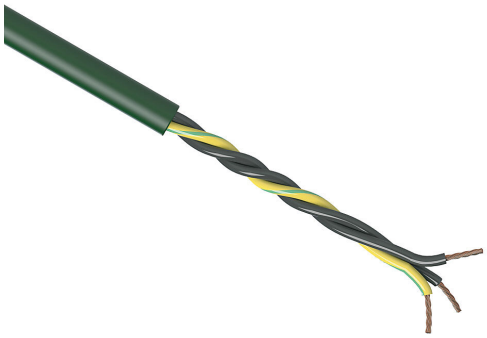

igus continuous flexing control cable, unshielded, 3 conductors (includes ground), 20 AWG (0.50mm2), bare copper, TPE conductor insulation material, black with white numbers and green/yellow ground, PVC jacket, green, cut to length.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/CF5-05-03-1

Technical Specifications

Brand	igus
Item	Cable
Wire/Cable Type	Control
UL Wire/Cable Type	AWM
Applicable Standards	UL 10492, UL 2570 and NFPA 79
Application	Automation
Flexibility	Continuous flexing
Voltage Rating	600V
Conductors	3 conductors (includes ground)
Conductor Size	20 AWG (0.50mm2)
Conductor Stranding	16-stranded
Conductor Material	Bare copper
Conductor Insulation Material	TPE
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.236in
Bulk Length	Cut to length
Package Type	• 1 to 99ft = Coil • 100 to 700ft = 14 x 7in Reel • 701 to 1000ft = 14 x 10in Reel • 1001 to 1550ft = 16 x 10in Reel • 1551 to 2180ft = 18 x 10in Reel • 2181 to 2840ft = 18 x 13in Reel • 2841 to 6100ft = 24 x 17in Wooden Reel • 6101 to 10030ft = 30 x 17in Wooden Reel • 10031 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	E485487
UL Recognized File #	E310776
CE	View CE declarations
CSA File #	115172
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document