CF6-05-05-1 Cut Sheet





igus continuous flexing control cable, shielded, 5 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/CF6-05-05-1

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	5 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	Shielded
Jacket Material	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.335in
Bulk Length	Cut to length
Package Type	1 to 75ft = Coil,76 to 350ft = 14 x 7in Reel,351 to 500ft = 14 x 10in Reel,501 to 770ft = 16 x 10in Reel,771 to 1080ft = 18 x 10in Reel,1081 to 1410ft = 18 x 13in Reel,1411 to 3040ft = 24 x 17in Wooden Reel,3041 to 5000ft = 30 x 17in Wooden Reel,5001 to MAX = Large Wooden Reel

Agency Approvals

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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