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	 20 to 75ft = Coil 76 to 345ft = 14 x 7in Reel 346 to 495ft = 14 x 10in Reel 496 to 760ft = 16 x 10in Reel 761 to 1065ft = 18 x 10in Reel 1066 to 1385ft = 18 x 13in Reel 1386 to 1500ft = 24 x 17in 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