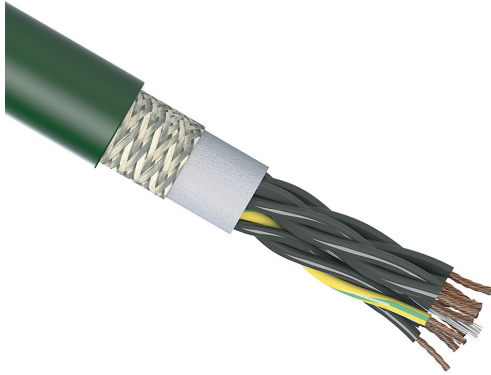


CF6-07-12-1 Cut Sheet



igus continuous flexing control cable, shielded, 12 conductors (includes ground), 18 AWG (0.75mm²), bare copper, PVC 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/CF6-07-12-1>

Technical Specifications

Brand	igus
Item	Cable
Wire/Cable Type	Control
UL Wire/Cable Type	AWM
Applicable Standards	UL 11113, UL 2570 and NFPA 79
Application	Automation
Flexibility	Continuous flexing
Voltage Rating	600V
Conductors	12 conductors (includes ground)
Conductor Size	18 AWG (0.75mm ²)
Conductor Stranding	24-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.551in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 50ft = Coil• 51 to 130ft = 14 x 7in Reel• 131 to 185ft = 14 x 10in Reel• 186 to 280ft = 16 x 10in Reel• 281 to 395ft = 18 x 10in Reel• 396 to 510ft = 18 x 13in Reel• 511 to 1145ft = 24 x 17in Wooden Reel• 1146 to 1500ft = 30 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