CF130US-07-12-1 Cut Sheet

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igus continuous flexing control cable, unshielded, 12 conductors (includes ground), 18 AWG (0.75mm2), bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, PVC 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/CF130US-07-12-1

Technical Specifications

Brand	igus
Item	Cable
Wire/Cable Type	Control
UL Wire/Cable Type	TC, TC-ER, WTTC and MTW
Applicable Standards	UL 1277 and UL 1685
Application	Automation
Flexibility	Continuous flexing
Voltage Rating	600V
Conductors	12 conductors (includes ground)
Conductor Size	18 AWG (0.75mm2)
Conductor Stranding	24-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.5in
Bulk Length	Cut to length
Package Type	• 1 to 50ft = Coil • 51 to 150ft = 14 x 7in Reel • 151 to 220ft = 14 x 10in Reel • 221 to 340ft = 16 x 10in Reel • 341 to 480ft = 18 x 10in Reel • 481 to 630ft = 18 x 13in Reel • 631 to 1360ft = 24 x 17in Wooden Reel • 1361 to 2240ft = 30 x 17in Wooden Reel • 2241 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	E223775
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	257958
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document