CF130US-07-18-1 Cut Sheet





igus continuous flexing control cable, unshielded, 18 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-07-18-1

Technical Specifications

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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	18 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	0.58in
Bulk Length	Cut to length
Package Type	 20 to 50ft = Coil 51 to 115ft =14 x 7in Reel 116 to 165ft =14 x 10in Reel 166 to 255ft = 16 x 10in Reel 256 to 355ft = 18 x 10in Reel 356 to 460ft = 18 x 13in Reel 461 to 1030ft = 24 x 17in Wooden Reel 1031 to 1500ft = 30 x 17in 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