## CF5-07-25-1 Cut Sheet





igus continuous flexing control cable, unshielded, 25 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/CF5-07-25-1

## **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	25 conductors (includes ground)
Conductor Size	18 AWG (0.75mm2)
Conductor Stranding	24-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.689in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil,51 to 80ft = 14 x 7in Reel,81 to 110ft = 14 x 10in Reel,111 to 180ft = 16 x 10in Reel,181 to 250ft = 18 x 10in Reel,251 to 330ft = 18 x 13in Reel,331 to 710ft = 24 x 17in Wooden Reel,711 to 1180ft = 30 x 17in Wooden Reel,1181 to MAX = Large 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