CF6-25-04-1 Cut Sheet





igus continuous flexing control cable, shielded, 4 conductors (includes ground), 14 AWG (2.50mm2), 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/CF6-25-04-1

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	4 conductors (includes ground)
Conductor Size	14 AWG (2.50mm2)
Conductor Stranding	50-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	0.453in
Bulk Length	Cut to length
Package Type	 20 to 50ft = Coil 51 to 190ft = 14 x 7in Reel 191 to 270ft = 14 x 10in Reel 271 to 415ft = 16 x 10in Reel 416 to 580ft = 18 x 10in Reel 581 to 755ft = 18 x 13in Reel 756 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