CF5-15-12-1 Cut Sheet

igus continuous flexing control cable, unshielded, 12 conductors (includes ground), 16 AWG (1.50mm2), 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/CF5-15-12-1

Technical Specifications

Brand	igus	**Conductor Insulation Color**	Black with white numbers and green/yellow ground
Item	Cable	**Shielding**	Unshielded
Wire/Cable Type	Control	**Jacket Material**	PVC
UL Wire/Cable Type	AWM	**Jacket Color**	Green
Applicable Standards	UL 11113, UL 2570 and NFPA 79	**Nominal Overall Cable Diameter**	0.591in
Application	Automation	**Bulk Length**	Cut to length
Flexibility	Continuous flexing	**Package Type**	• 20 to 50ft = Coil • 51 to 110ft =14 x 7in Reel • 111 to 160ft =14 x 10in Reel • 161 to 245ft = 16 x 10in Reel • 246 to 340ft = 18 x 10in Reel • 341 to 445ft = 18 x 13in Reel • 446 to 995ft = 24 x 17in Wooden Reel • 996 to 1500ft = 30 x 17in Wooden Reel
Voltage Rating	600V		
Conductors	12 conductors (includes ground)		
Conductor Size	16 AWG (1.50mm2)		
Conductor Stranding	30-stranded		
Conductor Material	Bare copper		
Conductor Insulation Material	PVC		

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