CF30-250-04-1 Cut Sheet

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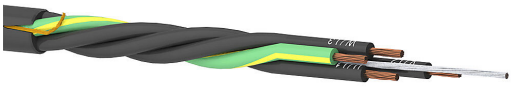

igus continuous flexing motor supply cable, unshielded, 4 conductors (includes ground), 4 AWG (25mm2), bare copper, TPE conductor insulation material, black with white print and green/yellow ground, PVC jacket, black, cut to length.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/CF30-250-04-1

Technical Specifications

Brand	igus
Item	Cable
Wire/Cable Type	Motor supply
UL Wire/Cable Type	AWM
Applicable Standards	UL 10492, UL 2570 and NFPA 79
Application	Drive and motor
Flexibility	Continuous flexing
Voltage Rating	1000V
Conductors	4 conductors (includes ground)
Conductor Size	4 AWG (25mm2)
Conductor Stranding	200-stranded
Conductor Material	Bare copper
Conductor Insulation Material	TPE

Conductor Insulation Color	Black with white print and green/yellow ground
Shielding	Unshielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	1.003in
Bulk Length	Cut to length
Package Type	• 1 to 30ft = Coil • 31 to 40ft = 14 x 10in Reel • 41 to 70ft = 16 x 10in Reel • 71 to 100ft = 18 x 10in Reel • 101 to 130ft = 18 x 13in Reel • 131 to 290ft = 24 x 17in Wooden Reel • 291 to 480ft = 30 x 17in Wooden Reel • 481 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	None
UL Recognized File #	E310776
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document