CF30-40-04-1 Cut Sheet

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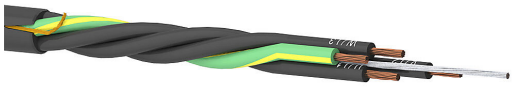

igus continuous flexing motor supply cable, unshielded, 4 conductors (includes ground), 12 AWG (4mm2), bare copper, TPE conductor insulation material, black with white print and green/yellow ground, PVC jacket, black, cut to length.

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

https://www.automationdirect.com/pn/CF30-40-04-1

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	12 AWG (4mm2)
Conductor Stranding	56-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	0.472in
Bulk Length	Cut to length
Package Type	• 1 to 50ft = Coil • 51 to 170ft = 14 x 7in Reel • 171 to 250ft = 14 x 10in Reel • 251 to 380ft = 16 x 10in Reel • 381 to 540ft = 18 x 10in Reel • 541 to 710ft = 18 x 13in Reel • 711 to 1520ft = 24 x 17in Wooden Reel • 1521 to 2510ft = 30 x 17in Wooden Reel • 2511 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