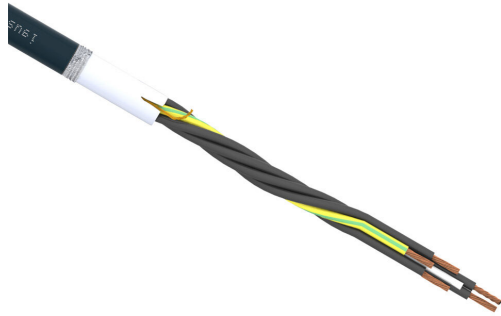


CF10-UL-15-05-1 Cut Sheet



igus continuous flexing control cable, shielded, 5 conductors (includes ground), 16 AWG (1.50mm²), bare copper, TPE conductor insulation material, black with white numbers and green/yellow ground, TPE jacket, gray, cut to length.

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



<https://www.automationdirect.com/pn/CF10-UL-15-05-1>

Technical Specifications

Brand	igus
Item	Cable
Wire/Cable Type	Control
UL Wire/Cable Type	AWM
Applicable Standards	UL 10258, UL 21387 and NFPA 79
Application	Automation
Flexibility	Continuous flexing
Voltage Rating	600V (AWM Style 10258), 1000V (AWM Style 21387)
Conductors	5 conductors (includes ground)
Conductor Size	16 AWG (1.50mm ²)
Conductor Stranding	80-stranded
Conductor Material	Bare copper
Conductor Insulation Material	TPE
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Shielded
Jacket Material	TPE
Jacket Color	Gray
Nominal Overall Cable Diameter	0.453in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil, 51 to 190ft = 14 x 7in Reel, 191 to 270ft = 14 x 10in Reel, 271 to 420ft = 16 x 10in Reel, 421 to 590ft = 18 x 10in Reel, 591 to 770ft = 18 x 13in Reel, 771 to 1660ft = 24 x 17in Wooden Reel, 1661 to 2730ft = 30 x 17in Wooden Reel, 2731 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