

H63143-1 Cut Sheet



Helukabel TOPFLEX 600 VFD cable, shielded, 4 conductors (includes ground), 8 AWG, tinned copper, XLPE conductor insulation material, black with white numbers 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/H63143-1>

Technical Specifications

Brand	Helukabel
Item	Cable
Series	TOPFLEX 600
Wire/Cable Type	VFD
UL Wire/Cable Type	TC-ER and WTTC
Applicable Standards	UL 1277, UL 2277 and UL 44
Application	Drive and motor
Flexibility	Flexible
Voltage Rating	600V (Type TC), 1000V (Type WTTC, Flexible Motor Supply Cable)
Conductors	4 conductors (includes ground)
Conductor Size	8 AWG
Conductor Stranding	168-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	Cross linked polyethylene (XLPE)

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Overall foil and braid shielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	0.906in
Bulk Length	Cut to length
Package Type	1 to 30ft = Coil, 31 to 50ft = 14 x 7in Reel, 51 to 70ft = 14 x 10in Reel, 71 to 105ft = 16 x 10in Reel, 106 to 145ft = 18 x 10in Reel, 146 to 190ft = 18 x 13in Reel, 191 to 425ft = 24 x 17in Wooden Reel, 426 to 680ft = 30 x 17in Wooden Reel, 681 to 1000 = Large Wooden Reel

Agency Approvals

UL Listed File #	E330430
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	257839
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document