

# H63141-1 Cut Sheet



Helukabel TOPFLEX 600 VFD cable, shielded, 4 conductors (includes ground), 12 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/H63141-1>

## Technical Specifications

<b>Brand</b>	Helukabel
<b>Item</b>	Cable
<b>Series</b>	TOPFLEX 600
<b>Wire/Cable Type</b>	VFD
<b>UL Wire/Cable Type</b>	TC-ER, WTTC, ITC-ER and PLTC-ER
<b>Applicable Standards</b>	UL 1277, UL 2277 and UL 44
<b>Application</b>	Drive and motor
<b>Flexibility</b>	Flexible
<b>Voltage Rating</b>	600V (Type TC), 1000V (Type WTTC, Flexible Motor Supply Cable)
<b>Conductors</b>	4 conductors (includes ground)
<b>Conductor Size</b>	12 AWG
<b>Conductor Stranding</b>	65-stranded
<b>Conductor Material</b>	Tinned copper
<b>Conductor Insulation Material</b>	Cross linked polyethylene (XLPE)

<b>Conductor Insulation Color</b>	Black with white numbers and green/yellow ground
<b>Shielding</b>	Overall foil and braid shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.618in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	1 to 50ft = Coil, 51 to 100ft = 14 x 7in Reel, 101 to 145ft = 14 x 10in Reel, 146 to 225ft = 16 x 10in Reel, 226 to 310ft = 18 x 10in Reel, 311 to 405ft = 18 x 13in Reel, 406 to 910ft = 24 x 17in Wooden Reel, 911 to 1455ft = 30 x 17in Wooden Reel, 1456 to 2500 = Large Wooden Reel

## Agency Approvals

<b>UL Listed File #</b>	E330430
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	257839
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>