

A4061004-1 Cut Sheet



LUTZE MOTIONFLEX continuous flexing VFD cable, shielded, 4 conductors (includes ground), 10 AWG, 259-stranded, tinned copper, XLPE conductor insulation material, XHHW-2 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/A4061004-1>

Technical Specifications

Brand	LUTZE
Item	Cable
Series	MOTIONFLEX
Wire/Cable Type	VFD
UL Wire/Cable Type	TC-ER and WTTC
Applicable Standards	UL 1277
Application	Drive and motor
Flexibility	Continuous flexing
Voltage Rating	600V (Type TC-ER), 1000V (Type WTTC, Flexible Motor Supply Cable)
Conductors	4 conductors (includes ground)
Conductor Size	10 AWG
Conductor Stranding	259-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	XLPE

Conductor Insulation Color	Black with white numbers and green/yellow ground
Shielding	Tinned copper braid
Jacket Material	XHHW-2
Jacket Color	Black
Nominal Overall Cable Diameter	0.625in
Bulk Length	Cut to length
Package Type	1 to 75ft = Coil, 76 to 100ft = 14 x 7in Reel, 101 to 145ft = 14 x 10in Reel, 146 to 220ft = 16 x 10in Reel, 221 to 305ft = 18 x 10in Reel, 306 to 395ft = 18 x 13in Reel, 396 to 890ft = 24 x 17in Wooden Reel, 891 to 1420ft = 30 x 17in Wooden Reel, 1421 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	E352875
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement