

A4061604-1 Cut Sheet



LUTZE MOTIONFLEX continuous flexing VFD cable, shielded, 4 conductors (includes ground), 16 AWG, 65-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/A4061604-1>

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	16 AWG
Conductor Stranding	65-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	0.425in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil, 51 to 215ft = Coil, 216 to 310ft = 14 x 7in Reel, 311 to 475ft = 14 x 10in Reel, 476 to 660ft = 16 x 10in Reel, 661 to 860ft = 18 x 10in Reel, 861 to 1920ft = 18 x 13in Reel, 1921 to 3075ft = 24 x 17in Wooden Reel, 3076 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