A4061204-1 Cut Sheet





LUTZE MOTIONFLEX continuous flexing VFD cable, shielded, 4 conductors (includes ground), 12 AWG, 168-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/A4061204-1

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	12 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	Tinned copper braid
Jacket Material	XHHW-2
Jacket Color	Black
Nominal Overall Cable Diameter	0.535in
Bulk Length	Cut to length
Package Type	20 to 50ft = Coil 51 to 135ft = 14 x 7in Reel 136 to 195ft = 14 x 10in Reel 196 to 300ft = 16 x 10in Reel 301 to 415ft = 18 x 10in Reel 416 to 540ft = 18 x 13in Reel 541 to 1000ft = 24 x 17in 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