

# 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

<b>Brand</b>	LUTZE
<b>Item</b>	Cable
<b>Series</b>	MOTIONFLEX
<b>Wire/Cable Type</b>	VFD
<b>UL Wire/Cable Type</b>	TC-ER and WTTC
<b>Applicable Standards</b>	UL 1277
<b>Application</b>	Drive and motor
<b>Flexibility</b>	Continuous flexing
<b>Voltage Rating</b>	600V (Type TC-ER), 1000V (Type WTTC, Flexible Motor Supply Cable)
<b>Conductors</b>	4 conductors (includes ground)
<b>Conductor Size</b>	10 AWG
<b>Conductor Stranding</b>	259-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>	Tinned copper braid
<b>Jacket Material</b>	XHHW-2
<b>Jacket Color</b>	Black
<b>Nominal Overall Cable Diameter</b>	0.625in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 50ft = Coil</li><li>• 51 to 100ft = 14 x 7in Reel</li><li>• 101 to 145ft = 14 x 10in Reel</li><li>• 146 to 220ft = 16 x 10in Reel</li><li>• 221 to 305ft = 18 x 10in Reel</li><li>• 306 to 395ft = 18 x 13in Reel</li><li>• 396 to 890ft = 24 x 17in Wooden Reel</li><li>• 891 to 1000ft = 30 x 17in Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E352875
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>