

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

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| 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 | XLPE |

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| 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 | 1 to 50ft = Coil, 51 to 99ft = Coil, 100 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 1215ft = 24 x 17in Wooden Reel, 1216 to 1940ft = 30 x 17in Wooden Reel, 1941 to to MAX = Large Wooden Reel |

Agency Approvals

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| 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 |