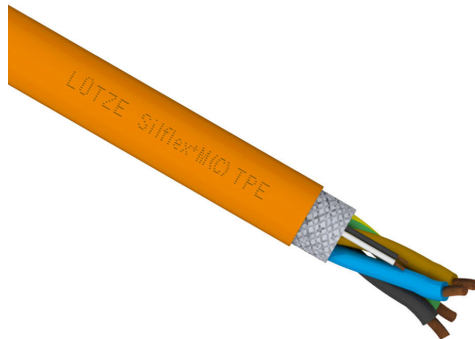


A3171204-1 Cut Sheet



LUTZE Silflex flexible servo cable, shielded, 4 conductors (includes ground), 12 AWG, bare copper, (1) shielded 18 AWG twisted pair, PVC/Nylon conductor insulation material, brown, black, blue and green/yellow ground, TPE jacket, orange, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/A3171204-1>

Technical Specifications

| | |
|--------------------------------------|---|
| Brand | LUTZE |
| Item | Cable |
| Series | Silflex |
| Wire/Cable Type | Servo |
| UL Wire/Cable Type | TC-ER and WTTC |
| Applicable Standards | UL 2277 |
| Application | Drive and motor |
| Flexibility | Flexible |
| Voltage Rating | 600V (Type TC-ER), 1000V (Type WTTC, Flexible Motor Supply Cable) |
| Conductors | 4 conductors (includes ground) |
| Conductor Size | 12 AWG |
| Conductor Stranding | 65-stranded |
| Conductor Material | Bare copper |
| Auxiliary Conductors | (1) shielded 18 AWG twisted pair |
| Conductor Insulation Material | PVC/Nylon |

| | |
|---------------------------------------|--|
| Conductor Insulation Color | Brown, black, blue and green/yellow ground |
| Shielding | Tinned copper braid |
| Jacket Material | TPE |
| Jacket Color | Orange |
| Nominal Overall Cable Diameter | 0.581in |
| Bulk Length | Cut to length |
| Package Type | 1 to 50ft = Coil, 51 to 115ft = 14 x 7in Reel, 116 to 165ft = 14 x 10in Reel, 166 to 255ft = 16 x 10in Reel, 256 to 355ft = 18 x 10in Reel, 356 to 460ft = 18 x 13in Reel, 461 to 1030ft = 24 x 17in Wooden Reel, 1031 to 1645ft = 30 x 17in Wooden Reel, 1646 to 5000ft = Large Wooden Reel |

Agency Approvals

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|-----------------------------|---|
| UL Listed File # | E352875 |
| UL Recognized File # | E197090 |
| 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 |