

MCTC-18-3S-1 Cut Sheet



Southwire flexible control cable, shielded, 3 conductors (includes ground), 18 AWG, bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, TPE jacket, gray, cut to length.

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



<https://www.automationdirect.com/pn/MCTC-18-3S-1>

Technical Specifications

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| Brand | Southwire |
| Item | Cable |
| Wire/Cable Type | Control |
| UL Wire/Cable Type | TC, TC-ER, WTTC and MTW |
| Application | General purpose |
| Flexibility | Flexible |
| Voltage Rating | 600V (Types TC, TC-ER, MTW), 1000V (Type WTTC) |
| Conductors | 3 conductors (includes ground) |
| Conductor Size | 18 AWG |
| Conductor Stranding | 16-stranded |
| Conductor Material | Bare copper |
| Conductor Insulation Material | PVC/Nylon |
| Conductor Insulation Color | Black with white numbers and green/yellow ground |

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| Shielding | Shielded |
| Jacket Material | TPE |
| Jacket Color | Gray |
| Nominal Overall Cable Diameter | 0.301in |
| Bulk Length | Cut to length |
| Package Type | 1 to 50ft = Coil, 51 to 99ft = Coil, 100 to 430ft = 14 x 7in Reel, 431 to 610ft = 14 x 10in Reel, 611 to 950ft = 16 x 10in Reel, 951 to 1340ft = 18 x 10in Reel, 1341 to 1750ft = 18 x 13in Reel, 1751 to 3760ft = 24 x 17in Wooden Reel, 3761 to 6180ft = 30 x 17in Wooden Reel |

Agency Approvals

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| UL Listed File # | E75755 |
| CE | None |
| CSA File # | 90458 |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |