

MCTC-16-7S-1 Cut Sheet

Southwire flexible control cable, shielded, 7 conductors (includes ground), 16 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-16-7S-1>



Technical Specifications

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	7 conductors (includes ground)
Conductor Size	16 AWG
Conductor Stranding	26-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Shielded
Jacket Material	TPE
Jacket Color	Gray
Nominal Overall Cable Diameter	0.421in
Bulk Length	Cut to length
Package Type	1 to 50ft = Coil, 51 to 220ft = 14 x 7in Reel, 221 to 310ft = 14 x 10in Reel, 311 to 480ft = 16 x 10in Reel, 481 to 680ft = 18 x 10in Reel, 681 to 890ft = 18 x 13in Reel, 891 to 1920ft = 24 x 17in Wooden Reel, 1921 to 3160ft = 30 x 17in Wooden Reel, 3161 to MAX = Large Wooden Reel

Agency Approvals

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