MCTC-16-12S-1 Cut Sheet

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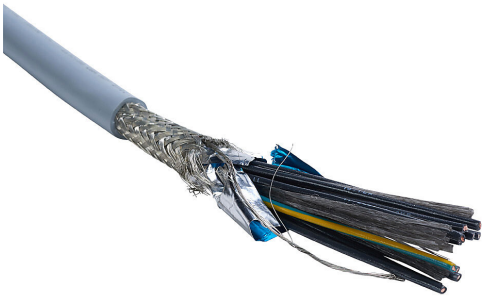

Southwire flexible control cable, shielded, 12 conductors (includes ground), 16 AWG, bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, TPE jacket, gray, cut to length.

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

https://www.automationdirect.com/pn/MCTC-16-12S-1

Technical Specifications

Brand	Southwire
Item	Cable
Wire/Cable Type	Control
UL Wire/Cable Type	TC, TC-ER, WTTC and MTW
Applicable Standards	ECOLAB
Application	General purpose
Flexibility	Flexible
Voltage Rating	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)
Conductors	12 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	0.562in
Bulk Length	Cut to length
Package Type	• 1 to 50ft = Coil • 51 to 120ft = 14 x 7in Reel • 121 to 170ft = 14 x 10in Reel • 171 to 270ft = 16 x 10in Reel • 271 to 380ft = 18 x 10in Reel • 381 to 599ft = 18 x 13in Reel • 600 to 1070ft = 24 x 17in Wooden Reel • 1071 to 1770ft = 30 x 17in Wooden Reel • 1771 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