## MCTC-18-25S-1 Cut Sheet





Southwire flexible control cable, shielded, 25 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-18-25S-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
Applicable Standards	ECOLAB
Application	General purpose
Flexibility	Flexible
Voltage Rating	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)
Conductors	25 conductors (includes ground)
Conductor Size	18 AWG
Conductor Stranding	16-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon
<b>Conductor Insulation Color</b>	Black with white numbers and green/yellow ground

Shielding	Shielded
Jacket Material	TPE
Jacket Color	Gray
Nominal Overall Cable Diameter	0.658in
Bulk Length	Cut to length
Package Type	<ul> <li>20 to 50ft = Coil</li> <li>51 to 90ft =14 x 7in Reel</li> <li>91 to 130ft =14 x 10in Reel</li> <li>131 to 195ft = 16 x 10in Reel</li> <li>196 to 275ft = 18 x 10in Reel</li> <li>276 to 360ft = 18 x 13in Reel</li> <li>361 to 800ft = 24 x 17in Wooden Reel</li> <li>801 to 1285ft = 30 x 17in Wooden Reel</li> <li>1286 to 5000ft = Large Wooden Reel</li> </ul>

## 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