

# V50216-1 Cut Sheet



Southwire flexible control cable, unshielded, 41 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/V50216-1>

## Technical Specifications

<b>Brand</b>	Southwire	<b>Shielding</b>	Unshielded
<b>Item</b>	Cable	<b>Jacket Material</b>	TPE
<b>Wire/Cable Type</b>	Control	<b>Jacket Color</b>	Gray
<b>UL Wire/Cable Type</b>	TC, TC-ER, WTTC and MTW	<b>Nominal Overall Cable Diameter</b>	0.87in
<b>Application</b>	General purpose	<b>Bulk Length</b>	Cut to length
<b>Flexibility</b>	Flexible	<b>Package Type</b>	1 to 40ft = Coil, 41 to 50ft = 14 x 7in Reel, 51 to 70ft = 14 x 10in Reel, 71 to 110ft = 16 x 10in Reel, 111 to 160ft = 18 x 10in Reel, 161 to 200ft = 18 x 13in Reel, 201 to 450ft = 24 x 17in Wooden Reel, 451 to 740ft = 30 x 17in Wooden Reel, 741 to MAX = Large Wooden Reel
<b>Voltage Rating</b>	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)		
<b>Conductors</b>	41 conductors (includes ground)		
<b>Conductor Size</b>	16 AWG		
<b>Conductor Stranding</b>	26-stranded		
<b>Conductor Material</b>	Bare copper		
<b>Conductor Insulation Material</b>	PVC/Nylon		
<b>Conductor Insulation Color</b>	Black with white numbers and green/yellow ground		

## Agency Approvals

<b>UL Listed File #</b>	E75755
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	90458
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>