## PMTC-16U-12BK-1 Cut Sheet





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

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



https://www.automationdirect.com/pn/PMTC-16U-12BK-1

## **Technical Specifications**

Brand     Southwire       Item     Cable       Wire/Cable Type     Power/control       UL Wire/Cable Type     TC, TC-ER, WTTC and MTW       Applicable Standards     ECOLAB	
Wire/Cable Type     Power/control       UL Wire/Cable Type     TC, TC-ER, WTTC and MTW       Applicable Standards     ECOLAB	
UL Wire/Cable Type         TC, TC-ER, WTTC and MTW           Applicable Standards         ECOLAB	
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Application General purpose	
Flexibility Flexible	
Voltage Rating 600V (Types TC, TC-ER, MTW), 1000V (Type V	VTTC)
Conductors 12 conductors (includes ground)	
Conductor Size 16 AWG	
Conductor Stranding 26-stranded	
Conductor Material Bare copper	
Conductor Insulation Material	
Conductor Insulation Color Black with white numbers and green/yellow group	

Shielding	Unshielded
Jacket Material	TPE
Jacket Color	Black
Nominal Overall Cable Diameter	0.51in
Bulk Length	Cut to length
Package Type	<ul> <li>20 to 50ft = Coil</li> <li>51 to 150ft =14 x 7in Reel</li> <li>151 to 215ft =14 x 10in Reel</li> <li>216 to 330ft = 16 x 10in Reel</li> <li>331 to 460ft = 18 x 10in Reel</li> <li>461 to 595ft = 18 x 13in Reel</li> <li>596 to 1335ft = 24 x 17in Wooden Reel</li> <li>1336 to 2135ft = 30 x 17in Wooden Reel</li> <li>2136 to 5000ft = Large Wooden Reel</li> </ul>

## Agency Approvals

UL Listed File #	E75755
UL Recognized File #	None
UL Hazardous File #	None
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