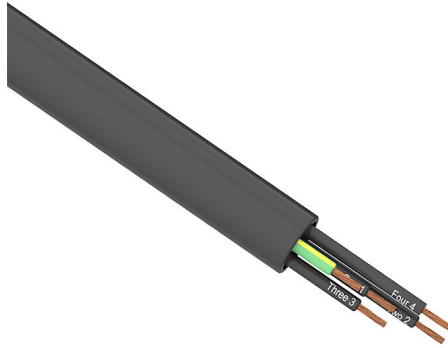# PMTC-10U-5BK-1 Cut Sheet

Southwire flexible power/control cable, unshielded, 5 conductors (includes ground), 10 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-10U-5BK-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
Application	General purpose
Flexibility	Flexible
Voltage Rating	600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)
Conductors	5 conductors (includes ground)
Conductor Size	10 AWG
Conductor Stranding	105-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC/Nylon
Conductor Insulation Color	Black with white numbers and green/yellow ground

Shielding	Unshielded
Jacket Material	TPE
Jacket Color	Black
Nominal Overall Cable Diameter	0.531in
Bulk Length	Cut to length
Package Type	• 20 to 50ft = Coil • 51 to 140ft =14 x 7in Reel • 141 to 200ft =14 x 10in Reel • 201 to 305ft = 16 x 10in Reel • 306 to 425ft = 18 x 10in Reel • 426 to 550ft = 18 x 13in Reel • 551 to 1230ft = 24 x 17in Wooden Reel • 1231 to 1970ft = 30 x 17in Wooden Reel • 1971 to 5000ft = Large Wooden Reel

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