

SOOW-12-3BK-1 Cut Sheet



Southwire portable cord, unshielded, SOOW, 600V, 3 conductors (includes ground), 12 AWG, EPDM thermoset rubber conductor insulation material, black, white and green, CPE thermoset rubber 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/SOOW-12-3BK-1>

Technical Specifications

Brand	Southwire
Item	Cord
Wire/Cable Type	Portable
UL Wire/Cable Type	SOOW
Applicable Standards	UL 62
Application	General purpose
Flexibility	Flexible
Voltage Rating	600V
Conductors	3 conductors (includes ground)
Conductor Size	12 AWG
Conductor Stranding	65-stranded
Conductor Material	Bare copper
Conductor Insulation Material	EPDM thermoset rubber
Conductor Insulation Color	Black, white and green

Shielding	Unshielded
Jacket Material	CPE thermoset rubber
Jacket Color	Black
Nominal Overall Cable Diameter	0.595in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 50ft = Coil• 51 to 110ft = 14 x 7in Reel• 111 to 155ft = 14 x 10in Reel• 156 to 240ft = 16 x 10in Reel• 241 to 335ft = 18 x 10in Reel• 336 to 440ft = 18 x 13in Reel• 441 to 980ft = 24 x 17in Wooden Reel• 981 to 1570ft = 30 x 17in Wooden Reel• 1571 to 5000ft = Large Wooden Reel

Agency Approvals

UL Listed File #	E46194
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