

SVT Portable Cord, PVC Light Duty

SVT PVC Cord

PVC Insulation/PVC Outer jacket--indoor use, 300v
Class M stranded bare copper conductor per ASTM B174.
Standard jacket color: Black and gray. Colors on demand are available.

UL: SVT, 105C, 300v
CUL: SVT, 105C, 300v, FT2

Standards

UL 62
CSA 22.2
CSA Flame test FT2
RoHS compliant

Alternative Constructions

Tinned copper conductor
Overcoat conductor
Topcoat conductor
CSA FT1 and UL VW-1 available
Ribbed jacket

Applications:

Vacuum cleaners, food mixers,
personal computers, office
equipment. Other light duty
equipment.

Color code:												
		2-conductor		white, black								
		3-conductor		white, black, green								
		Copper Stranding		Nominal Insulation Thickness		Nominal Outer Jacket Thickness		Cable Outer Diameter		Cable Weight		Ampacity *
AWG	No. of Conductors	(AWG)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lbs./kft)	(kg/km)	(amps)
18	2	41/34	41/0.16	0.015	0.381	0.030	0.76	0.235	5.97	35	52.5	10
	3	41/34	41/0.16	0.015	0.381	0.030	0.76	0.240	6.10	40	60	10

*Ampacities are for general use @ 30C ambient temperature per NEC Table 400.5.