

Stranded Copper Conductors 300 Volts; 60 or 105°C PVC Jacket



## **APPLICATIONS**

Southwire's SVT Cord is suitable for floor care appliances, household food preparing machines, lamps, clocks, fans, blowers, home entertainment appliances, etc

## **SPECIFICATIONS**

Southwire's SVT Cord meets the following applicable requirements:

- UL Spec No. 62; E47523
- CSA Spec. C22.2, No.49; LL26332: E217598

## CONSTRUCTION

Southwire's SVT Cord is manufactured using bare flexible stranded copper conductors with PVC insulation. Twisted with overall PVC jacket.





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## SVT Cord

Size (AWG)	No. Of. Conds.	No. Of. Strands	Insulation Thickness		Jacket Thickness		Overall Diameter		Ampacity	Net Weight	
			( <b>mm</b> )	(in)	( <b>mm</b> )	(in)	( <b>mm</b> )	(in)	(Amperes)	(kg/km)	lbs/Mft.)
18	2	41	0.38	0.015	0.76	0.030	6.10	0.240	10	47	31
18	3	41	0.38	0.015	0.76	0.030	6.48	0.255	10	56	38
17	2	52	0.38	0.015	0.76	0.030	6.15	0.242	10	53	36
17	3	52	0.38	0.015	0.76	0.030	7.11	0.280	10	62	42
16	2	65	0.38	0.015	0.76	0.030	7.11	0.280	13	55	37
16	3	65	0.38	0.015	0.76	0.030	7.37	0.290	13	71	48





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