



Stock power cordage ships the same day. Made-to-order ships fast, direct from the factory in 15 days or less.

NORTHWIRE SVT

Standard-Duty Portable SVT Power Cordage

Applications

- Portable or pendant usage such as
 - Vacuum cleaners
 - Portable lamps
 - Lighting
 - Power supplies
 - Battery chargers
 - Molded cord sets for appliances

Features

- 18 AWG, 2 or 3 conductor
- 16 AWG, 2 or 3 conductor
- Suitable for use in damp locations
- SVTO – Oil-resistant constructions
- Meets or exceeds UL and CSA ratings for SVT, 60°C standard, 105°C available

Custom Options Available

- Alternate stranding; Tinned copper stranding
- AWM styles
- Custom colors
- Special put-ups
- And more

Northwire SVT Power Cordage Cable Specifications



Northwire SVT Power Cordage	
Conductor	
Number of Conductors	3
AWG	18
Stranding	41x34
Conductor O.D.	0.079" (2.007 mm)
Conductor Material	BC (Bare Copper)
Insulation Material	PVC (Polyvinyl Chloride)
Nom. Insulation Wall Thickness	0.015" (0.381 mm)
Overall Cabling	
Fillers	Paper
Inner Conductor Colors	Black, White, Green
Separator	Tissue Paper
Outer Shield	
Outer Shield Material	Unshielded
Outer Jacket	
Material	PVC (Polyvinyl Chloride)
Color	Many Available, Consult Factory
Outer Jacket Nominal Wall Thickness	0.030" (0.762 mm)
Dimensions	
Cable O.D.	0.260" (6.604 mm)
Maximum Temperature Rating	60°C Standard, 105°C Available (not for outdoor use)
Electrical	
Maximum Operating Voltage - UL	300V RMS
Dielectric Withstand Voltage	1500V AC Applied for 1 Minute
Maximum Recommended Current	10 Amps
Standards and Agency Compliance	
NEC/(UL) Specifications	SVT
CSA Specifications	SVT
Standards and Agency Compliance	
UL Flame Test	VW-1 Available, Consult Factory
CSA Flame test	Marked: FT2
Plenum/Non-Plenum	Non-Plenum



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