

Type SVT

60°C, 300 Volt, UL/CSA Portable Cord

Product Construction:

Conductors:

- 18 AWG annealed stranded bare copper

Insulation:

- Premium-grade, color-coded PVC
- Color code: See chart below

Jacket:

- Polyvinylchloride (PVC)
- Colors available: black, white, gray
- Temperature range: -20°C to +60°C
- Ribbed jacket

Jacket Marking:

- (SIZE) (mm²) 60°C SVT (UL) E# --- CSA
LL# FT2 ROHS MADE IN USA 300 V

Applications:

- Vacuum cleaners
- Food mixers
- Office equipment

Features:

- Resists:
 - Acids
 - Alkalies
 - Ozone

Industry Approvals:

- UL Listed
- CSA Certified
- RoHS Compliant

Packaging:

- 250' (76.2 m)
- Other sizes and put-ups available on special order



TYPE SVT – 300 VOLT – UL/CSA

| CATALOG NUMBER | NO. OF COND. | AWG SIZE | COND. STRAND | NOMINAL INS. THICKNESS | | NOMINAL O.D. | | CURRENT AMPS† | APPROX. NET WEIGHT LBS/M ^(S) | STD. CTN. |
|----------------|--------------|----------|--------------|------------------------|------|--------------|------|---------------|---|-------------------|
| | | | | INCHES | mm | INCHES | mm | | | |
| 86002 | 2 | 18 | 41/34 | 0.015 | 0.38 | 0.235 | 5.97 | 10 | 35 | 1000 [†] |
| 86003 | 3 | 18 | 41/34 | 0.015 | 0.38 | 0.240 | 6.10 | 10 | 40 | 1000 [†] |

† Green conductor for grounding only. Ampacities based on NEC Table 400.5(A)(1).
^(S) Actual shipping weight may vary.

COLOR CODE CHART

| NO. OF CONDUCTORS | COLOR |
|-------------------|---------------------|
| 2 | Black, White |
| 3 | Black, White, Green |