

# Type SJT

105°C, 300 Volt, UL/CSA Portable Cord

**Product Construction:**

**Conductors:**

- 18 AWG fully annealed stranded bare copper

**Insulation:**

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

**Jacket:**

- Polyvinylchloride (PVC), white
- Temperature range: -20°C to +105°C

**Jacket Marking:**

- (SIZE) (mm<sup>2</sup>) 105°C SJT E# (UL) --- CSA LL# FT2  
ROHS MADE IN USA 300 V

**Applications:**

- For use in most hospital 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 SJT – 300 VOLT – UL/CSA**

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOMINAL INS. THICKNESS		NOMINAL O.D.		CURRENT AMPS <sup>†</sup>	APPROX. NET WEIGHT LBS/M <sup>(S)</sup>	STD. CTN.
				INCHES	mm	INCHES	mm			
<b>86112*</b>	2	18	16/30	0.030	0.76	0.285	7.24	10	45	1000'
<b>86113</b>	3	18	16/30	0.030	0.76	0.310	7.87	10	55	1000'

\* Non-stock item; minimum quantity purchase required.

† Green conductor for grounding only. Ampacities based on NEC Table 400.5(A)(1).

<sup>(S)</sup> Actual shipping weight may vary.

**COLOR CODE CHART**

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