# **Type SJT**

## 105°C, 300 Volt, UL/CSA Portable Cord



#### TYPE SJT - 300 VOLT - UL/CSA

CATALOG	NO. OF	AWG	COND.	NOMINAL INS. THICKNESS		NOMINAL O.D.		CURRENT	APPROX. NET WEIGHT	STD.
NUMBER	COND.	SIZE	STRAND	INCHES	mm	INCHES	mm	AMPS†	LBS/M <sup>1(S)</sup>	CTN.
86112*	2	18	16/30	0.030	0.76	0.285	7.24	10	45	1000'
86113	3	18	16/30	0.030	0.76	0.310	7.87	10	55	1000'

<sup>\*</sup> Non-stock item; minimum quantity purchase required.

### **Product Construction:**

#### **Conductors:**

• 18 AWG fully annealed stranded bare copper

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

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

## Jacket Marking:

• (SIZE) (mm²) 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

#### **COLOR CODE CHART**

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













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

S Actual shipping weight may vary.