

Type SJT

60°C, 300 Volt, UL/CSA Portable Cord

Product Construction:

Conductors:

- 18 through 12 AWG annealed stranded bare copper

Insulation:

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

Jacket:

- Polyvinyl Chloride (PVC)
- 18 and 16 AWG - black only
- 14 and 12 AWG - orange only
- Temperature range: -20°C to +60°C

Jacket Marking:

- (NO. COND.) (SIZE) (mm²) 60°C SJT E# (UL) --- CSA LL# FT2 ROHS MADE IN USA 300 V

Applications:

- Portable tools
- Motors
- Portable lights
- Lamps

Features:

- Resists:
 - Acids
 - Alkalies
 - Ozone

Industry Approvals:

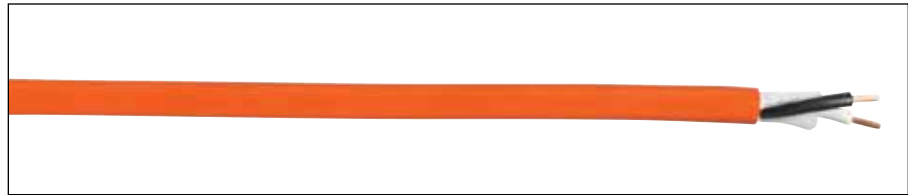
- UL Listed
- CSA Certified
- RoHS Compliant

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



TYPE SJT – 300 VOLT – UL

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			
86012*	2	18	16/30	0.030	0.76	0.285	7.24	10	45	1000 [‡]
86013	3	18	16/30	0.030	0.76	0.305	7.75	10	55	1000 [‡]
86022	2	16	26/30	0.030	0.76	0.315	8.00	13	50	1000 [‡]
86023	3	16	26/30	0.030	0.76	0.335	8.51	13	70	250 [‡]
86333	3	14	41/30	0.030	0.76	0.365	9.27	18	85	250 [‡]
86343	3	12	65/30	0.030	0.76	0.440	11.18	25	130	250 [‡]

* Non-stock item; minimum quantity purchase required.
 ** 600 Volt Type ST also available on special order.
 † Green conductor for grounding only. Ampacities based on NEC Table 400.5(A)(1).
^(S) Actual shipping weight may vary.