

Type SJ

60°C 300 Volt UL/CSA Portable Cord

Product Construction:

Conductors:

- 18 through 10 AWG. fully annealed stranded bare copper per ASTM B-174

Insulation:

- Premium-grade, color-coded EPDM
- Color Code: See chart below

Jacket:

- Rubber, Black
- Temperature Range: -40°C to +60°C

Jacket Marking:

- CAROL (SIZE) (mm²) TYPE SJ 60C (UL)
---CSA TYPE SJ-FT2 300 VOLT RoHS
MADE IN USA

Applications:

- Portable tools and equipment
- Portable appliances
- Small motors and associated machinery

Features:

- Good flexibility in low temperatures
- Suitable for use in conditions where the cord is not subject to acid, grease, oil or solvents

Industry Approvals:

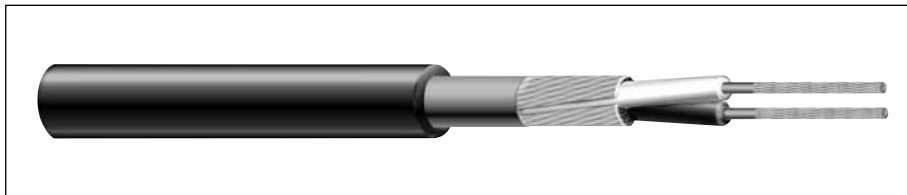
- UL Flexible Cord - UL Subject 62
- CSA Flexible Cord - C22.2-49
- RoHS Compliant

Packaging:

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

COLOR CODE CHART

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



TYPE SJ - 300 VOLT - UL/CSA										
CATALOG NUMBER	NO. OF COND.	AWG. SIZE	COND. STRAND	NOMINAL INS. THICKNESS		NOMINAL O.D.		CURRENT AMPS [†]	APPROX. NET WT. LBS/M ^(§)	STD. CTN.
				INCHES	mm	INCHES	mm			
01302	2	18	16/30	0.030	0.76	0.285	7.24	10	50	1000'
01303	3	18	16/30	0.030	0.76	0.305	7.75	10	63	1000'
01304	4	18	16/30	0.030	0.76	0.330	8.38	7	76	250'
01305	2	16	26/30	0.030	0.76	0.315	8.00	13	62	1000'
01306	3	16	26/30	0.030	0.76	0.330	8.38	13	76	250'
01307	4	16	26/30	0.030	0.76	0.365	9.27	10	97	250'
01361	2	14	41/30	0.030	0.76	0.340	8.64	18	79	250'
01362	3	14	41/30	0.030	0.76	0.370	9.40	18	106	250'
01366	4	14	41/30	0.030	0.76	0.415	10.54	15	135	250'
01368	2	12	65/30	0.030	0.76	0.410	10.41	25	117	250'
01369	3	12	65/30	0.030	0.76	0.430	10.92	25	145	250'
01370	4	12	65/30	0.030	0.76	0.470	11.94	20	182	250'
01376*	2	10	104/30	0.045	1.14	0.550	13.97	30	193	250'
01377	3	10	104/30	0.045	1.14	0.580	14.73	30	243	250'
01378	4	10	104/30	0.045	1.14	0.655	16.64	25	318	250'

* Non-stock item

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

§ Actual shipping weight may vary.