

# Portable Power Cord

## Carol® Brand Super Vu-Tron® Supreme Types SJOOW/SOOW Cord

105°C 300 and 600 Volt, UL/CSA Portable Cord

When you require superior portable power cable for the best quality performance, select Carol® Brand Super Vu-Tron® Supreme Types SJOOW and SOOW Cord. General Cable manufactures this with all the features and benefits you demand and expect for extreme entertainment applications and venues.

### Applications:

- Machine and power tools
- Motor leads
- Portable machinery
- Cranes
- Where water immersion is required
- Severe environment OEM/MRO applications

### Features:

- Excellent flexibility in cold temperatures
- Lasts longer in flex applications (extra-flexible Class M stranding)
- Integral Flexfill®
- Ozone-, sunlight (UV)-, water-\* and weather-resistant
- Withstands exposure to oil, acids, high heat, flame, moisture and chemicals
- Excellent abrasion and cut resistance
- Black jacket; high-visibility yellow jacket also available
- Tinned copper conductors – corrosion/oxidation-resistant
- UL Listed and CSA Certified for indoor and outdoor use

\*Suitable for immersion in water if properly sealed and terminated.

### Industry Approvals:

- UL Flexible Cord – UL 62
- CSA Flexible Cord – C22.2-49
- MSHA Approved
- OSHA Acceptable
- RoHS Compliant



CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND. STRAND	NOMINAL O.D.		CURRENT AMPS <sup>1</sup>	APPROX. NET WEIGHT LBS/M <sup>2</sup>	STD. CTN.
				INCHES	mm			
<b>TYPE SJOOW - 300 VOLT - UL/CSA</b>								
02601	2	18	41/34	0.310	7.87	10	60	1000'
02602	3	18	41/34	0.320	8.13	10	70	1000'
02603	4	18	41/34	0.345	8.76	7	85	250'
02604	2	16	65/34	0.315	8.00	13	67	1000'
02605	3	16	65/34	0.335	8.51	13	83	250'
02606	4	16	65/34	0.370	9.40	10	100	250'
02607	2	14	105/34	0.370	9.40	18	90	250'
02608	3	14	105/34	0.375	9.53	18	114	250'
02609	4	14	105/34	0.405	10.29	15	132	250'
<b>TYPE SOOW - 600 VOLT - UL/CSA</b>								
02631*	2	18	41/34	0.365	9.27	10	75	250'
02632	3	18	41/34	0.375	9.53	10	84	250'
02633*	4	18	41/34	0.400	10.16	7	110	250'
02634	2	16	65/34	0.370	9.40	13	86	250'
02635	3	16	65/34	0.395	10.03	13	105	250'
02636	4	16	65/34	0.425	10.80	10	127	250'
02621	5	16	65/34	0.515	13.08	8	181	250'
02637*	2	14	105/34	0.510	12.95	18	155	250'
02638	3	14	105/34	0.525	13.34	18	176	250'
02639	4	14	105/34	0.575	14.61	15	218	250'
02622*	5	14	105/34	0.675	17.15	12	285	250'
02641*	2	12	168/34	0.590	14.99	25	200	250'
02642	3	12	168/34	0.600	15.24	25	243	250'
02643	4	12	168/34	0.650	16.51	20	295	250'
02623*	5	12	168/34	0.730	18.54	16	315	250'
02645	3	10	259/34	0.660	16.76	30	299	250'
02646	4	10	259/34	0.710	18.03	25	413	250'
02624*	5	10	259/34	0.770	19.56	20	432	250'

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

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

(2) Actual shipping weight may vary.

When you require reliable power to deliver superior signals, lighting and sound, **Demand Better and Expect More** with the broadest line of General Cable Carol Brand portable power and control cable solutions available.