

# Carol Brand Cable

## Super Vu-Tron® Entertainment Industry and Stage Lighting Cable

105°C 600 Volt UL Type SC and CSA Type PPC

--One of the most popular cables in the power distribution market--

### Product Construction:

#### Conductor:

- 8 through 4/0 AWG fully annealed stranded bare copper per ASTM B-172

#### Jacket:

- Super Vu-Tron® 105°C, Black
- Temperature Range: -50°C to +105°C

#### Jacket Marking:

- CAROL (SIZE) (UL) 600 BOLT TYPE SC (-50°C to +105°C) OIL RES 60°C MAX. AMPS NEC TABLE 400-5 (B) FOR 90°C OUTDOOR – CSA TYPE PPC 105°C VOLT FT5

#### Applications:

- Portable Power Systems
- Entertainment industry activities such as theatre, television, night clubs, motion pictures, mobile communication vans, spotlights and sound systems
- Other similar applications that would require temporary power

#### Features:

- Water resistant
- Sunlight resistant
- Designed to withstand severe environmental conditions
- Withstands exposure to oil, acids, alkalis, heat, flame, moisture and chemicals
- Meets or exceeds flame test requirements of MSHA, CSA and UL

#### Industry Approvals:

- UL Listed
- CSA Certified

#### Packaging:

- Lengths cut to order

- Tie Straps Available
- Cable Assemblies cut to length and built using cam-loks or advanced devices connectors
- Cable Assemblies can be banded
- We provide terminated tails
- Highly flexible and easy to roll at all temperatures

UL TYPE SC – CSA TYPE PPC – 600 VOLT						
CATALOG NUMBER	AWG SIZE	NOMINAL STRAND	NOMINAL OD INCHES	NOMINAL OD MM	APPROX. NET WEIGHT LBS/M <sup>s</sup>	CURRENT AMPS
01108	6	259 / 30	0.430	10.92	150	105
01107	4	418 / 30	0.475	12.06	210	140
01106	2	660 / 30	0.560	14.22	300	190
01105	1	836 / 30	0.580	14.73	365	220
01104	1/0	1056 / 30	0.635	16.13	440	260
01103	2/0	1320 / 30	0.665	16.89	555	300
01101	4/0	2090 / 30	0.780	19.81	805	405

Actual shipping weight may vary



[www.camlok.com](http://www.camlok.com)

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**J Custom Supply Inc**

**J Custom Supply, Inc.**

6142 Hwy 19  
 P.O. Box 678  
 Zachary, LA 70791

# Carol Brand Cable

## Super Vu-Tron® Single Conductor Type W Extra – Flex

90°C 2000 Volt UL Listed

### TYPE W – 2000 VOLT UL

CATALOG NUMBER	AWG SIZE	NOMINAL STRAND	NOMINAL OD INCHES	NOMINAL OD MM	APPROX. NET WEIGHT LBS/M <sup>s</sup>	CURRENT AMPS
80611*	8	162 / 30	0.440	11.18	150	80
80621	6	260 / 30	0.510	12.95	205	105
80631	4	418 / 30	0.565	14.35	260	140
80641	2	778 / 30	0.650	16.51	380	190
80651	1	836 / 30	0.730	18.54	480	220
80661*	1/0	1056 / 30	0.750	19.05	535	260
80671	2/0	1248 / 30	0.800	20.32	655	300
80681*	3/0	1672 / 30	0.855	21.72	755	350
80691	4/0	2054 / 30	0.980	24.89	990	405
80701*	250 MCM	2496 / 30	1.000	25.40	1150	455

\* Non-stock item; minimum quantity purchase required

<sup>s</sup> Actual shipping weight may vary

#### Product Construction:

##### Conductor:

- 8 through 250 MCM fully annealed stranded bare copper per ASTM B-172

##### Insulation:

- Premium grade 90°C EPDM

##### Jacket:

- Super Vu-Tron® 90°C, Black
- Temperature Range: -40°C to +90°C

##### Jacket Marking:

- CAROL SUPER VU-TRON® TYPE W PORTABLE POWER CABLE (SIZE) 2000V 90°C DRY AND WATER RESISTANT 75°C SUN RES (UL) P-7K-123049

#### Applications:

- Portable Power Systems
- Entertainment industry activities such as theatre, television, night clubs, motion pictures, mobile communication vans, spotlights and sound systems
- Other similar applications that would require temporary power

#### Features:

- Water resistant
- Sunlight resistant
- Designed to withstand severe environmental conditions
- Withstands exposure to oil, acids, alkalis, heat, flame, moisture and chemicals
- Meets or exceeds flame test requirements of MSHA, ICEA and UL

#### Industry Approvals:

- UL Listed
- MSHA Approved

#### Packaging:

- Lengths cut to order



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