

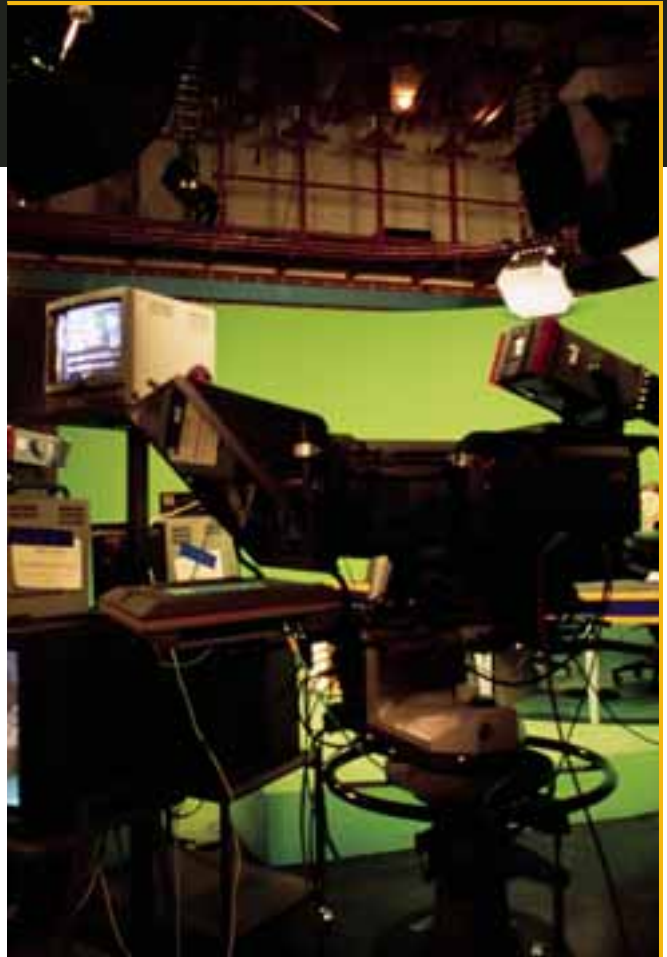


■ Entertainment Industry and Stage Lighting Cable

General Cable's Carol® Brand Super Vu-Tron® cable is manufactured for use in the Entertainment Industry and is designed to deliver power to the site with the lowest-possible electrical loss. Our Entertainment and Stage Lighting cable is designed for ease of handling—with a thermoset jacket for added durability and 30 AWG Class K stranding for maximum flexibility.

Our cables are RoHS-Compliant, meet UL requirements and are in compliance with the National Electric Code. Carol Super Vu-Tron Entertainment Industry and Stage Lighting cable is the premium cable for the entertainment industry.

When you require superior audio wire and cable for the best-quality sound, you can always ***Demand Better and Expect More*** with the broadest line of General Cable Carol Super Vu-Tron Entertainment Industry and Stage Lighting cable.



Rubber Cord
Plastic Cord
Industrial Cord
Specialty Cord

Entertainment Industry and Stage Lighting Cable

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, alkalies, heat, flame, moisture and chemicals
- Meets or exceeds flame test requirements of MSHA, CSA and UL

Packaging:

- Lengths cut to order

Super Vu-Tron® Entertainment Industry and Stage Lighting Cable 105°C 600 Volt UL Type SC and CSA Type PPC



UL Type SC-CSA Type PPC - 600 Volt

CATALOG NUMBER	AWG SIZE	NOMINAL STRAND	NOMINAL O.D.		WEIGHT PER 1000 FT. ^(S)	AMPACITIES @30°C AMBIENT ⁽¹⁾
			INCHES	mm		
01109*	8	162 / 30	0.385	9.78	115	80
01108	6	259 / 30	0.430	10.92	150	105
01107	4	418 / 30	0.475	12.06	210	140
01106	2	660 / 30	0.540	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
01102*	3/0	1672 / 30	0.690	17.53	640	350
01101	4/0	2090 / 30	0.780	19.81	805	405

(1) Table 400-5(B) NEC

* Non-stock item; minimum quantity purchase required.

(S) Actual shipping weight may vary.

Product Construction:

- Conductor • 8 AWG through 4/0 fully annealed stranded bare copper per ASTM B-172
- Jacket • Super Vu-Tron® 105°C, Black
- Jacket Marking • Temperature Range: -50°C to +105°C
- Industry Approvals • CAROL (SIZE) (UL) 600 VOLT TYPE SC (-50C to +105C) OIL RES 60C MAX. AMPS NEC TABLE 400-5 (B) FOR 90C OUTDOOR—CSA TYPE PPC 105C 600 VOLT FT5
- UL Listed
- CSA Certified
- RoHS Compliant



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 O.D.		WEIGHT PER 1000 FT. ^(S)	AMPACITIES @30°C AMBIENT ⁽¹⁾
			INCHES	mm		
80611*	8	162 / 30	0.440	11.18	150	80
80621	6	260 / 30	0.530	13.46	205	105
80631	4	418 / 30	0.565	14.35	260	140
80641	2	625 / 30	0.650	16.51	380	190
80651	1	778 / 30	0.730	18.54	480	220
80661*	1/0	1056 / 30	0.750	19.05	535	260
80671	2/0	1248 / 30	0.825	20.96	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

(1) Table 400-5(B) NEC

* Non-stock item; minimum quantity purchase required.

(S) Actual shipping weight may vary.

Product Construction:

- Conductor • 8 AWG through 250 MCM fully annealed stranded bare copper per ASTM B-172
- Insulation • Premium-grade 90°C EPDM
- Cable Reinforcement • An open polyester braid reinforcement is applied between the insulation and jacket for mechanical strength
- Jacket • Super Vu-Tron® 90°C, Black
- Jacket Marking • Temperature Range: -40°C to +90°C
- Industry Approvals • CAROL SUPER VU-TRON TYPE W PORTABLE POWER CABLE (SIZE) 2000V 90C DRY AND WATER RESISTANT 75C SUN RES (UL) P-7K-123049-MSHA—CSA TYPE W (-40C) FT-5
- UL Listed
- MSHA Approved
- RoHS Compliant
- Packaging • Lengths cut to order



4 Tessenor Drive
Highland Heights, Kentucky 41076-9753
Telephone: (800) 243-8020
(859) 572-8000
Fax: (859) 572-9262
www.generalcable.com

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Form No. CAR-0029-R0406