

Portable Power Cord

Carol® Brand Super Vu-Tron® Entertainment & Stage Lighting Cable

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



Carol® Brand Super Vu-Tron® Cable is designed to deliver power to an entertainment site with the lowest possible electrical loss. It is manufactured for ease of handling, includes a thermoset jacket for added durability and has 30 AWG Class K stranding for maximum flexibility.

Specifications

Part #	AWG Size	Conductor Stranding	Nominal OD	Current Amps ¹	Approx. Net Weight lbs/Mft	Std. Ctn.
01109*	8	168/30	0.385" (9.78 mm)	80	110	1000'
01108	6	259/30	0.420" (10.67 mm)	105	152	1000'
01107	4	416/30	0.475" (12.07 mm)	140	215	1000'
01106	2	655/30	0.520" (13.21 mm)	190	296	1000'
01105	1	827/30	0.575" (14.61 mm)	220	360	1000'
01104	1/0	1042/30	0.600" (15.24 mm)	260	424	1000'
01103	2/0	1316/30	0.645" (16.38 mm)	300	513	1000'
01102*	3/0	1660/30	0.715" (18.16 mm)	350	644	1000'
01101	4/0	2062/30	0.765" (19.43 mm)	405	824	1000'

(1) NEC Table 400.5(A)(2)

* Non-stock item; minimum quantity purchase required.

⁽²⁾ Actual shipping weight may vary.

Features

- Water- and 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 CSA and UL

Applications

Portable Power Systems
Entertainment Industry Activities Such as Theater, Television, Nightclubs, Motion Pictures, Mobile Communication Vans, Spotlights, Sound Systems and Other Similar Applications Requiring Temporary Power

Industry Approvals:

- UL Certified
- CSA Certified
- RoHS Compliant

Portable Power Cord

Carol® Brand Super Vu-Tron® Single Conductor Type W Extra-Flex Cable

90°C 2000 Volt, UL and CSA Type W



Carol® Brand Super Vu-Tron® Type W Extra-Flex Cable is the perfect choice for temporary power cable identification and tracking while on location.

Specifications

Part #	AWG Size	Conductor Stranding	Nominal OD	Current Amps ¹	Approx. Net Weight lbs/Mft	Std. Ctn.
80611*	8	168/30	0.440" (11.180 mm)	80	149	1000'
80621	6	259/30	0.530" (13.460 mm)	105	205	1000'
80631	4	416/30	0.585" (14.860 mm)	140	264	1000'
80641	2	655/30	0.650" (16.510 mm)	190	370	1000'
80651	1	827/30	0.730" (18.540 mm)	220	479	1000'
80661*	1/0	1042/30	0.750" (19.050 mm)	260	535	1000'
80671*	2/0	1316/30	0.825" (20.960 mm)	300	653	1000'
80681*	3/0	1660/30	0.855" (21.720 mm)	350	755	1000'
80691	4/0	2062/30	0.980" (24.890 mm)	405	1056	1000'
80701*	250 kcmil	2496/30	1.020" (25.908 mm)	455	1150	1000'

(1) Ampacities based on 90°C conductor and 30°C ambient temperature, based on Table 310-17 and Table 400.5(A)(2) in the National Electrical Code for single conductor cables.

* Non-stock item; minimum quantity purchase required.

⁽²⁾ Actual shipping weight may vary.

Features

- Vivid Colors & Custom Print Legends Available
- Water- and Sunlight-Resistant
- Ultra-Durable, Superior Flex Design for Long Life and 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

Applications

Portable Power Systems
Entertainment Industry Activities Such as Theater, Television, Nightclubs, Motion Pictures, Mobile Communication Vans, Spotlights, Sound Systems and Other Similar Applications Requiring Temporary Power
Permanent Wiring of 2000 Volt Power Supplies, Hoists, Cranes and Other Applications

Industry Approvals:

- UL Type W
- CSA Type W
- MSHA Approved
- RoHS Compliant