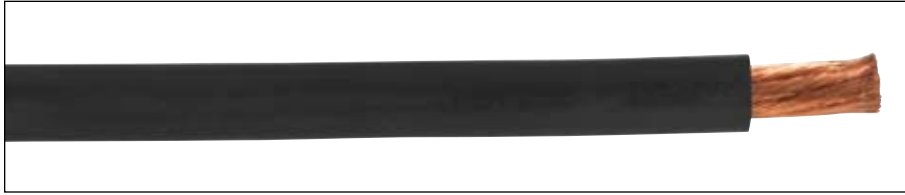


# Super Vu-Tron® Entertainment Industry and Stage Lighting Cable

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. |       | APPROX. NET WT. LBS/M <sup>(1)</sup> | CURRENT AMPS <sup>(1)</sup> |
|----------------|----------|----------------|--------------|-------|--------------------------------------|-----------------------------|
|                |          |                | INCHES       | mm    |                                      |                             |
| 01109*         | 8        | 168/30         | 0.385        | 9.78  | 110                                  | 80                          |
| 01108          | 6        | 259/30         | 0.430        | 10.92 | 152                                  | 105                         |
| 01107          | 4        | 418/30         | 0.475        | 12.07 | 215                                  | 140                         |
| 01106          | 2        | 646/30         | 0.540        | 13.72 | 296                                  | 190                         |
| 01105          | 1        | 836/30         | 0.580        | 14.73 | 360                                  | 220                         |
| 01104          | 1/0      | 1032/30        | 0.615        | 15.62 | 424                                  | 260                         |
| 01103          | 2/0      | 1290/30        | 0.655        | 16.64 | 513                                  | 300                         |
| 01102*         | 3/0      | 1672/30        | 0.720        | 18.29 | 644                                  | 350                         |
| 01101          | 4/0      | 2066/30        | 0.780        | 19.81 | 824                                  | 405                         |

<sup>(1)</sup> Table 400-5(B) NEC

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

<sup>(2)</sup> Actual shipping weight may vary.

## Product Construction:

### Conductor:

- 8 AWG 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 VOLT 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 600 VOLT FT5

## Applications:

- Portable power systems
- Entertainment industry activities such as theater, 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
- Indent printed

## Industry Approvals:

- UL Listed
- CSA Certified
- RoHS Compliant

## Packaging:

- Lengths cut to order