

Super Vu-Tron® Entertainment Industry and Stage Lighting Cable

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

Product Construction:

Conductor:

- 8 AWG through 4/0 AWG fully annealed stranded bare copper per ASTM B172

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 ROHS MADE IN USA

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, alkalis, 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



UL TYPE SC - CSA TYPE PPC - 600 VOLT

CATALOG NUMBER	AWG SIZE	NOMINAL STRAND	NOMINAL O.D.		APPROX. NET WT. LBS/M ⁽⁵⁾	CURRENT AMPS ⁽¹⁾
			INCHES	mm		
01109*	8	168/30	0.385	9.78	110	80
01108	6	259/30	0.420	10.67	152	105
01107	4	416/30	0.475	12.07	215	140
01106	2	655/30	0.520	13.21	296	190
01105	1	827/30	0.575	14.61	360	220
01104	1/0	1042/30	0.600	15.24	424	260
01103	2/0	1316/30	0.645	16.38	513	300
01102*	3/0	1660/30	0.715	18.16	644	350
01101	4/0	2062/30	0.765	19.43	824	405

⁽¹⁾ NEC Table 400.5(A)(2).

* Non-stock item; minimum quantity purchase required.

⁽⁵⁾ Actual shipping weight may vary.