

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 ⁽¹⁾	CURRENT AMPS ⁽¹⁾
			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

⁽¹⁾ Table 400-5(B) NEC

* Non-stock item; minimum quantity purchase required.

⁽²⁾ 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, 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

