

Stage Lighting Cable – Type PPC

105°C 600 Volt CSA Type PPC

Part #: 307P-#####

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

Standards & References

- UL Listed
- CSA Certified
- RoHS Compliant

Cable Construction

Center Conductor: 8 AWG through 4/0 AWG fully annealed stranded bare copper per ASTM B-172

Jacket: VIPER™ CPE 105°C, black Temperature range: -50°C to +105°C

Part#	Size (AWG)	Nominal Strand	Nominal Overall Diameter		Approx. Net Weight (Lbs/m)	Current Amps
			Inches	mm		
307P-00801	8	162/30	0.385	9.78	115	80
307P-00601	6	259/30	0.430	10.92	150	105
307P-00401	4	418/30	0.475	12.06	210	140
307P-00201	2	660/30	0.560	14.22	300	190
307P-00801	1	836/30	0.580	14.73	365	220
307P-01001	1/0	1056/30	0.635	16.13	440	260
307P-02001	2/0	1320/30	0.665	16.89	555	300
307P-03001	3/0	1672/30	0.690	17.53	640	350
307P-04001	4/0	2090/30	0.780	19.81	805	405