

# PORTABLE CORD



- ▶ **Lighting Cable**
- ▶ **UL Type SC**
- ▶ **CSA Type PPC**
- ▶ **600V**

## **PRODUCT CONSTRUCTION**

**Conductor:** 8 AWG through 4/0 AWG fully annealed, stranded, bare copper per ASTM B172.

**Jacket:** 105°C, black. Temperature range: -50°C to +105°C.

## **APPLICATIONS**

For use in portable power systems and entertainment industry activities such as theater, television, films, night clubs, mobile communication vans, spotlights and sound systems. Also for use in similar applications that require temporary power.

## **FEATURES**

Resistant to water and sunlight. 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.

## **COMPLIANCES**

**Industry:** UL listed, CSA certified, RoHS compliant

USAWC Part #	Size (AWG)	Nominal Strand	Nominal O.D.		Current Amps <sup>†</sup>	Approx. Net Wt.* (lbs./1000 ft.)
			(Inches)	(mm)		
USA8-01SC	8	168/30	0.385	9.78	80	110
USA6-01SC	6	259/30	0.420	10.67	105	152
USA4-01SC	4	416/30	0.475	12.07	140	215
USA2-01SC	2	655/30	0.520	13.21	190	296
USA1-01SC	1	827/30	0.575	14.61	220	360
USA1/0-01SC	1/0 <sup>†</sup>	1042/30	0.600	15.24	260	424
USA2/0-01SC	2/0 <sup>†</sup>	1316/30	0.645	16.38	300	513
USA3/0-01SC	3/0 <sup>†</sup>	1660/30	0.715	18.16	350	644
USA4/0-01SC	4/0 <sup>†</sup>	2062/30	0.765	19.43	405	824

<sup>†</sup>NEC Table 400-5(A)(2)

\*Actual shipping weight may vary.