

# 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, nightclubs, 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, alkalis, 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

COPPER WIRE AND CABLE PART #	SIZE (AWG)	NOMINAL STRAND	NOMINAL O.D.		CURRENT AMPS	APPROX NET WT. (LBS./1000 FT.)
			(INCHES)	(MM)		
<b>Class K Welding Cable – 600V – 30 AWG Stranding</b>						
CWC 6-01WELD	6	259/30	0.380	9.65	135	250'
CWC 4-01WELD	4	406/30	0.400	10.16	172	250'
CWC 2-01WELD	2	646/30	0.465	11.81	260	250'
CWC 1-01WELD	1	812/30	0.495	12.57	317	250'
CWC 1/0-01WELD	1/0	1025/30	0.560	14.22	400	250'
CWC 2/0-01WELD	2/0	1274/30	0.615	15.62	487	250'
CWC 3/0-01WELD	3/0	1613/30	0.670	17.02	605	250'
CWC 4/0-01WELD	4/0	2029/30	0.750	19.5	827	250'
CWC 250-01WELD	250 KCMIL	2496/30	0.830	21.08	976	250'
CWC 350-01WELD	350 KCMIL	3441/30	0.960	24.38	1338	250'
CWC 500-01WELD	500 KCMIL	5054/30	1.200	30.48	1995	250'

\*Actual shipping weight may vary