ENTERTAINMENT/STAGE LIGHTING CABLE

105°C 600 VOLT UL TYPE SC AND CSA PPC

Construction

Conductor:

• Extra flexible 30 AWG Class "K" stranding.

Jacket:

 Black heavy-duty 105°C thermosetting chlorinated polyethylene (CPE) that resists oils and solvents.

Temperature:

• -50°C to +105°C.

Features:

- · Abrasion resistant.
- Black jacket that resists oils and solvents.
- Rated and flexible at -50°C for use in cold environments.
- Ozone resistant and overall weather resistant.
- Meets or exceeds flame test requirements of MSHA, CSA, and UL.
- Approved for use in City of Los Angeles.
- 20% lighter than Type W.
- Water and sunlight resistant.

Practical Applications:

- Power supply applications not exceeding 600 Volt A.C.
- · Portable Lighting Systems.
- Entertainment industry activities such as stage lighting, theaters, concerts, television, motion pictures, mobile communication, vans, spotlights and sound systems.
- Other similar applications that would require permanent or temporary lighting.



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOMINAL O.D.	CURRENT	NOMINAL WEIGHT
	AWG/MCM		INCHES	AMPS(1)	LBS/MFT
ENTERTAINMENT INDUSTRY & STAGE LIGHTING CABLE 600 VOLT - NEC ARTICLE 520 & 530, +105°C					
23006	6	259/30	0.426	105	150
23007	4	418/30	0.480	140	210
23008	2	660/30	0.560	190	300
23009	1	836/30	0.580	220	365
23010	1/0	1056/30	0.635	260	440
23011	2/0	1320/30	0.665	300	555
23012	3/0	1672/30	0.690	350	640
23013	4/0	2090/30	0.780	405	805

(1) Rated at 30°C ambient per NEC table 400-5(B).

Custom Cable Corp.



