



# Type SOOW UL/CSA

## Portable Cord 600 volt

### #8 AWG - #2 AWG



Cereske Inventory ID#		AWG Size	Num Cond.	No. of Strands	Nom. O.D. Inches	Current Amps†	Approx weight lbs/mft
C01-008-03-UL	#	#8	3	133	0.840	40	450
C01-008-04-UL	#	#8	4	133	0.945	35	580
C01-008-05-UL	#	#8	5	133	1.030	28	700
C01-006-03-UL	#	#6	3	133	0.980	55	637
C01-006-04-UL	#	#6	4	133	1.080	45	830
C01-006-05-UL	#	#6	5	133	1.200	36	1015
C01-004-03-UL	#	#4	3	133	1.140	70	926
C01-004-04-UL	#	#4	4	133	1.260	60	1145
C01-004-05-UL	#	#4	5	133	1.365	48	1419
C01-002-03-UL	#	#2	3	133	1.330	95	1367
C01-002-04-UL	#	#2	4	133	1.460	80	1699
C01-002-05-UL	#	#2	5	133	1.580	64	2066

**# Not Stocked**

†Green Conductor for grounding only. Ampacities based on NEC Table 400.5(A)(1) 30°C Ambient Temperature

**Conductors:**

- #8 through #2 AWG fully annealed stranded bare copper

**Insulation:**

- Premium-grade, color coded 90°C EPDM
- Color code: See chart below

**Jacket:**

- Black CPE
- Temperature -40°C to 90°C

**Applications:**

- Portable tools and equipment
- Portable appliances
- Small motors and associated machinery

**Features:**

- Excellent resistance to oil and moisture
- Good tensile strength, elongated and aging characteristics
- High flexibility
- Excellent abrasion resistance
- Water-resistant - suitable for shallow immersion in water if properly sealed and terminated
- UL Listed and CSA Certified for indoor and outdoor use
- Ozone-, sunlight (UV)- and weather-resistant
- MSHA Approved

More sizes and constructions available.  
 Please see Inventory Page

Cond	Color
3	Black, White, Green
4	Black, White, Red, Green
5	Black, White, Red, Orange, Green

Note: Information shown is approximate. Each manufacturer's spec may vary slightly and are subject to the manufacturers' tolerances. Contact us for specific manufacturers' technical data.