



Type SJOOW UL/CSA

Portable Cord 300 volt

#18 AWG - #10 AWG



Cereske Inventory ID#		AWG Size	Num Cond.	No. of Strands	Nom. O.D. Inches	Current Amps†	Approx weight lbs/mft
C02-018-02-BK	*	#18	2	16	0.285	10	46
C02-018-03-BK	*	#18	3	16	0.305	10	60
C02-018-04-BK	*	#18	4	16	0.330	7	72
C02-016-02-BK	*	#16	2	26	0.310	13	56
C02-016-03-BK	*	#16	3	26	0.330	13	72
C02-016-04-BK	*	#16	4	26	0.365	10	89
C02-014-02-BK	*	#14	2	41	0.340	18	75
C02-014-03-BK	*	#14	3	41	0.365	18	100
C02-014-04-BK	*	#14	4	41	0.395	15	128
C02-012-02-BK		#12	2	65	0.410	25	108
C02-012-03-BK	*	#12	3	65	0.430	25	136
C02-012-04-BK	*	#12	4	65	0.475	20	177
C02-010-02-BK		#10	2	104	0.550	30	190
C02-010-03-BK	*	#10	3	104	0.570	30	236
C02-010-04-BK	*	#10	4	104	0.655	25	236

Conductors:

- #18 through #10 AWG stranded bare copper

Insulation:

- 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

*** Stocked Item**

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

Cond	Color
2	Black, White
3	Black, White, Green
4	Black, White, Red, Green

More sizes and constructions available.
 Please see Inventory Page

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.