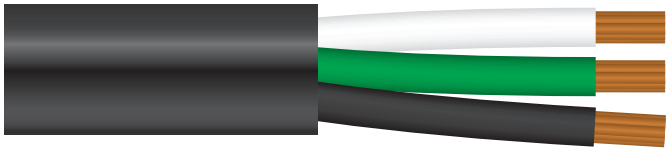
Type W Round Portable Power Cable



Conductor	Annealed bare copper flexible rope-lay-stranded
Insulation	Colour coded synthetic rubber
Jacket	Extra hard usage black, oil and weather resistant CPE
Temperature	-40°C to +90°C
Voltage	600/2000V
Applications	Designed for use in mobile mining equipment, lifting conveyors, drills and pumps, as portable power and temporary power supply where grounded circuits are not required.
****Approvals***	UL, MSHA, CSA, RoHS Compliant
Packaging	Length cut to order
Colour Code	2c - Black, White; 3c - Black, White, Green; 4c – Black, White, Red, Green; 5c - Black, White, Red, Green, Orange
Reinforcement	An open reinforcement is applied over the assembly for mechanical strength.

Product Code	AWG Size	# of Cond.	Cond. Strand	Nom. Insul. Thickness (Inches)	Nom. O.D. (Inches)	AMPS*	Ship. Weight lbs/mft
16A0802	8	2	133	.060	.770	74	334
16A0602	6	2	259	.060	.910	99	483
16A0402	4	2	259	.060	1.020	130	665
16A0202	2	2	259	.080	1.210	174	981
16A0102	1	2	259	.080	1.440	202	1490
16A02	1/0	2	259	.080	1.435	234	1625
16A002	2/0	2	259	.080	1.650	271	1880
16A0002	3/0	2	259	.080	1.770	313	2420
16A00002	4/0	2	259	.080	1.920	361	2940
16A0803	8	3	133	.060	.960	74	565
16A0603	6	3	259	.060	1.03	99	698
16A0403	4	3	259	.060	1.14	130	944
16A0203	2	3	259	.060	1.29	174	1306
16A0103	1	3	259	.060	1.46	202	1639
16A03	1/0	3	266	.080	1.59	234	1991
16A003	2/0	3	342	.080	1.69	271	2380
16A0003	3/0	3	418	.080	1.81	313	2808
16A00003	4/0	3	532	.080	1.96	361	3425
16A2503	250	3	627	.095	2.29	402	4258
16A3503	350	3	888	.095	2.57	495	5650
16A5003	500	3	1221	.095	2.90	613	7445
16A0804	8	4	133	.060	.98	65	626
16A0604	6	4	259	.060	1.10	87	831
16A0404	4	4	259	.060	1.22	114	1134
16A0204	2	4	259	.060	1.44	152	1661
16A0104	1	4	259	.060	1.59	177	2035
16A04	1/0	4	266	.080	1.70	205	2423
16A004	2/0	4	342	.080	1.85	237	2993
16A0004	3/0	4	418	.080	1.96	274	3476

*Ampacities (Amps per conductor) are based on 30°C ambient temperature in air, 90°C conductor temperature.
**Contact your local branch for availability of CSA approved product.

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Product Code	AWG Size	# of Cond.	Cond. Strand	Nom. Insul. Thickness (Inches)	Nom. O.D. (Inches)	AMPS*	Ship. Weight lbs/mft
16A00004	4/0	4	532	.080	2.15	316	4340
16A0805	8	5	133	.060	1.03	52	698
16A0605	6	5	259	.060	1.20	70	978
16A0405	4	5	259	.060	1.37	91	1406
16A0205	2	5	259	.060	1.600	122	1967
16A05	1/0	5	266	.080	1.94	164	3045

*Ampacities (Amps per conductor) are based on 30°C ambient temperature in air, 90°C conductor temperature.
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