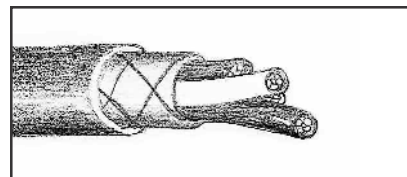


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INDUSTRIAL CORD PRODUCTS MULTI-CONDUCTOR TYPE W ROUND

90°C UL Type W 600/2000 Volt Portable Power Cable

Application: For use in heavy duty services as power supply cable, AC systems (grounded and ungrounded), mobile and portable electrical equipment, motor and battery leads. For 2 conductor cables use on DC or AC single phase systems where no grounding is required, or on DC systems with one conductor for grounding. For 4 conductor cables, use on two or three phase AC systems with one conductor used for grounding. For 5 conductor cables, use in applications where separating the system neutral from the frame ground is required. **Specifications:** • **Conductor:** 8 - 500 MCM fully annealed stranded bare copper • **Insulation:** Premium grade color coded 90°C EPDM • **Jacket:** 90°C Black CPE+ with temperature range of -40°C to + 90°C • **Jacket Marking:** TYPE W PORTABLE POWER CABLE 2000V 90°C DRY 75°C WET SUN RES (UL) PK-(#) MSHA • Designed to withstand severe environmental conditions. Withstands exposure to oil, acids, alkalies, heat, flame, moisture and chemicals. • Indent printed for easy identification ++ • Rope lay stranding for maximum flex life with excellent impact resistance and cable core bound for superior flexibility and toughness • Industrial Approvals: ICEA S-75-381 NEMA WC-58, UL TYPE W, MSHA approved • Packaging: lengths cut to order. • Suitable for continuous submersion in water.

Color Code Chart:	No. of Conductors	Color	No. of Conductors	Color
	2	Black, White	4	Black, White, Green, Red
	3	Black, White, Green	5	Black, White, Green, Red, Orange

Catalog No.	No. of Conductors	Size AWG	Conductor Strand	Nominal Insulation Thickness		Nominal Overall Diameter		Current Amps*	Net Weight LBS/M'
				Inches	mm	Inches	mm		
P01N2	2	8	133	.060	1.52	.790	20.07	72	365
P02N2	2	6	259	.060	1.52	.910	23.11	95	510
P03N2	2	4	259	.060	1.52	1.060	26.92	127	700
P04N2	2	2	259	.060	1.52	1.250	31.75	167	1015
P05N2	2	1	259	.080	2.03	1.440	36.58	191	1490
P06N2	2	1/0	259	.080	2.03	1.520	38.61	217	1710
P07N2	2	2/0	259	.080	2.03	1.650	41.92	250	1880
P08N2	2	3/0	259	.080	2.03	1.770	44.96	286	2420
P09N2	2	4/0	259	.080	2.03	1.920	48.77	328	2490
P10N2	3	8	133	.060	1.52	.955	24.26	59	530
P11N2	3	6	259	.060	1.52	1.010	25.65	79	660
P12N2	3	4	259	.060	1.52	1.150	29.21	104	925
P13N2	3	2	259	.060	1.52	1.320	33.53	138	1325
P14N2	3	1	259	.080	2.03	1.490	37.85	161	1600
P15N2	3	1/0	259	.080	2.03	1.650	41.92	186	2280
P16N2	3	2/0	259	.080	2.03	1.750	44.45	215	2680
P17N2	3	3/0	259	.080	2.03	1.890	48.01	249	3220
P18N2	3	4/0	259	.080	2.03	2.040	51.82	287	3900
P19N2	3	250	327	.095	2.41	2.390	60.71	320	5070
P20N2	3	350	855	.095	2.41	2.680	68.07	394	6570
P21N2	3	500	1235	.095	2.41	3.030	76.96	487	8700
P22N2	4	8	133	.060	2.41	.955	24.26	54	620
P23N2	4	6	259	.060	1.52	1.090	27.69	72	825
P24N2	4	4	259	.060	1.52	1.250	31.75	93	1175
P25N2	4	2	259	.060	1.52	1.480	37.59	122	1650
P26N2	4	1	259	.080	2.03	1.680	42.67	143	2450
P27N2	4	1/0	259	.080	2.03	1.790	45.47	165	2570
P28N2	4	2/0	259	.080	2.03	1.930	49.02	192	3450
P29N2	4	3/0	259	.080	2.03	2.070	52.58	221	4050
P30N2	4	4/0	259	.080	2.03	2.260	57.40	255	4970
P31N2	5	8	133	.060	1.52	1.070	27.18	50	710
P32N2	5	6	259	.060	1.52	1.210	30.73	68	1010
P33N2	5	4	259	.060	1.52	1.400	35.56	88	1400
P34N2	5	2	259	.060	1.52	1.610	40.89	116	2340
P35N2	5	1	259	.080	2.03	1.880	47.75	136	3040
P36N2	5	1/0	259	.080	2.03	1.960	49.78	157	3460
P37N2	5	2/0	259	.080	2.03	2.130	54.10	182	4180
P38N2	5	3/0	259	.080	2.03	2.260	57.40	210	4900
P39N2	5	4/0	259	.080	2.03	2.460	62.48	242	5980

Shipping Tolerance +/- 10%

* These ampacities are based on a conductor temperature of 90°C and an ambient air temperature of 40°C per ICEA PUB-S-75-381 NEMA WC-8 (latest edition).

For ampacities per National Electric Code requirements, refer to the latest NEC edition.

+ Heavy duty neoprene jacket optional
++ Successive footage printing available

1-800-945-5542

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