

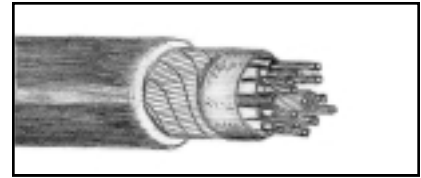


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## TYPE SOOW PORTABLE CORD 90° 600 Volt UL/CSA

**Application:** Use for portable tools, equipment, appliances, small motors and associated machinery.

**Specifications:** • **Conductors:** Fully annealed, stranded bare copper, per ASTM B-174, sizes 18 - 2 AWG • **Insulation:** Premium grade color coded 90°C EPDM • **Jacket:** Black, 90°C CPE • **Temperature Rating:** -40°C to 90°C • Oil, water, moisture, and abrasion resistant • High flexibility • UL Listed and CSA certified for indoor and outdoor use • UL Flexible Cord Subject 62 and CSA Flexible Cord C22.2-49 • OSHA acceptable, MSHA approved, JC 580

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

Catalog No.	No. of Conductors	AWG	Conductor Strand	Nominal Insulation Thickness		Nominal Overall Diameter		Current Amps	Weight LBS/M'
				Inches	mm	Inches	mm		
P01M1	2	18	16/30	.030	.76	.345	8.76	10	75
P02M1	3	18	16/30	.030	.76	.365	9.27	10	87
P03M1	4	18	16/30	.030	.76	.390	9.91	7	102
P04M1	2	16	26/30	.030	.76	.370	9.40	13	78
P05M1	3	16	26/30	.030	.76	.390	9.91	13	105
P06M1	4	16	26/30	.030	.76	.425	10.80	10	120
P07M1	2	14	41/30	.045	1.14	.500	12.70	18	151
P08M1	3	14	41/30	.045	1.14	.530	13.46	18	176
P09M1	4	14	41/30	.045	1.14	.570	14.48	15	210
P10M1	2	12	65/30	.045	1.14	.575	14.61	25	201
P11M1	3	12	65/30	.045	1.14	.600	15.24	25	235
P12M1	4	12	65/30	.045	1.14	.650	16.51	20	291
P13M1	2	10	104/30	.045	1.14	.625	15.88	30	245
P14M1	3	10	104/30	.045	1.14	.660	16.76	30	307
P15M1	4	10	104/30	.045	1.14	.710	18.03	25	360
P16M1	3	8	133/29	.060	1.52	.855	21.72	40	491
P17M1	4	8	133/29	.060	1.52	.970	24.64	35	640
P18M1	5	8	133/29	.060	1.52	1.075	27.30	28	690
P19M1	3	6	133/27	.060	1.52	.980	24.89	55	695
P20M1	4	6	133/27	.060	1.52	1.090	27.69	45	850
P21M1	5	6	133/27	.060	1.52	1.225	31.12	36	930
P22M1	3	4	133/25	.060	1.52	1.140	28.96	70	950
P23M1	4	4	133/25	.060	1.52	1.260	32.00	60	1100
P24M1	5	4	133/25	.060	1.52	1.420	36.07	48	1160
P25M1	3	2	133/23	.060	1.52	1.328	33.73	80	1310
P26M1	4	2	133/23	.060	1.52	1.460	37.08	80	1590
P27M1	5	2	133/23	.060	1.52	1.610	40.89	65	1890

\* Standard Packaging: 250 ft., 500 ft., 1000 ft.

\*\* Other put ups available on special order.