

# BARE COPPER WIRE

## STRANDED

### Stranded Specifications.



#### SPECIFICATIONS

Conforms to ASTM B-1 for hard drawn, STM B-2 for medium hard drawn, ASTM B-3 for soft or annealed copper wire and ASTM B-8 concentric lay. Conforms to Federal Standard QQ-W-343. Conforms to National Bureau of Standards Handbook. Strandings are concentric, rope-lay concentric, rope-lay bunched and extra flexible.

PWC Catalog #	Size AWG/MCM	Stranding	Nominal O.D. of Strand	Approximate O.D. in Inches	Approx. Net Weight Per 1000' (Lbs.)
01-0289	4	7/.0772	0.0772	0.2320	129.00
01-0291	4	19/.0469	0.0469	0.2350	129.00
01-0293	4	37/.0336	0.0336	0.2350	129.00
01-0295	4	49/.0292	0.0292	0.2630	130.20
01-0297	4	61/.0253	0.0253	0.2280	122.00
01-0299	4	133/25	0.0179	0.2570	135.00
01-0301	4	259/.0127	0.0127	0.2670	132.08
01-0303	4	420/30	0.0100	0.2570	140.00
01-0305	4	1064/34	0.0063	0.2690	134.00
01-0307	4	1672/36	0.0050	0.2570	151.85
01-0309	4	1813/36	0.0050	0.2950	170.77
01-0311	2	7/.0974	0.0974	0.2920	204.90
01-0313	2	19/.0591	0.0591	0.2920	205.00
01-0315	2	37/.0424	0.0424	0.2970	207.00
01-0317	2	49/.0368	0.0368	0.3320	206.90
01-0319	2	61/.0330	0.0330	0.2970	207.00
01-0321	2	133/.0223	0.0223	0.3290	208.00
01-0323	2	259/26	0.0159	0.3360	208.40
01-0325	2	637/30	0.0100	0.3900	203.40
01-0327	2	665/30	0.0100	0.3380	213.00
01-0329	2	1666/34	0.0063	0.3370	212.00
01-0331	2	2891/36	0.0050	0.3980	265.25
01-0333	1	7/.1093	0.1093	0.3280	266.00
01-0335	1	19/.0664	0.0664	0.3320	266.00
01-0337	1	37/.0476	0.0476	0.3330	259.00
01-0339	1	49/.0413	0.0413	0.3720	257.90
01-0341	1	61/.0370	0.0370	0.3330	260.00
01-0343	1	133/.0251	0.0251	0.3800	264.00
01-0345	1	259/.0180	0.0180	0.3780	265.24
01-0347	1	836/30	0.0010	0.3650	266.00
01-0349	1	2107/34	0.0063	0.3760	268.00
01-0351	1	3332/36	0.0050	0.3860	302.60
01-0353	1/0	7/.1228	0.1228	0.3690	326.00
01-0357	1/0	19/.0745	0.0745	0.3730	326.00
01-0359	1/0	37/.0534	0.0534	0.3700	326.00
01-0361	1/0	61/.0416	0.0416	0.3740	329.00
01-0363	1/0	133/.0282	0.0282	0.4230	325.50
01-0365	1/0	259/24	0.0201	0.4240	331.00
01-0367	1/0	427/.0159	0.0159	0.4290	344.87
01-0369	1/0	1064/30	0.0010	0.4510	338.00
01-0371	1/0	2646/34	0.0063	0.4370	337.00
01-0373	1/0	4655/36	0.0050	0.5000	419.56
01-0375	2/0	7/.1379	0.1379	0.4140	410.90
01-0377	2/0	19/.0837	0.0837	0.4190	410.90
01-0379	2/0	37/.0600	0.0600	0.4200	411.00
01-0381	2/0	61/.0469	0.0469	0.4220	423.00
01-0383	2/0	133/20	0.0320	0.5000	419.00
01-0385	2/0	259/.0227	0.0227	0.4770	430.00
01-0387	2/0	427/.0177	0.0177	0.4760	425.00
01-0389	2/0	1330/30	0.0100	0.4960	430.00
01-0391	2/0	3325/34	0.0063	0.5340	427.00
01-0393	2/0	5292/36	0.0050	0.4860	480.00

> Information on this sheet is subject to change without notice. All diameters are nominal values. All diameters and weights are subject to normal manufacturing tolerances.