

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.)
01-0395	3/0	7/.1548	0.1548	0.4650	518.00
01-0397	3/0	19/.0940	0.0940	0.4700	518.00
01-0399	3/0	37/.0673	0.0673	0.4700	518.00
01-0401	3/0	61/.0524	0.0524	0.4720	522.00
01-0403	3/0	259/.0255	0.0255	0.5360	533.00
01-0405	3/0	1666/30	0.0100	0.5330	676.00
01-0407	3/0	4256/34	0.0063	0.6150	547.00
01-0409	4/0	7/.1739	0.1739	0.5220	653.00
01-0411	4/0	19/.1055	0.1055	0.5280	653.00
01-0413	4/0	37/.0756	0.0756	0.5290	653.00
01-0415	4/0	61/.0589	0.0589	0.5300	660.00
01-0417	4/0	133/.0399	0.0399	0.5990	660.00
01-0419	4/0	259/.0286	0.0286	0.6010	671.22
01-0420	4/0	427/.0223	0.0223	0.6020	676.00
01-0421	4/0	2107/30	0.0100	0.6700	674.00
01-0423	4/0	5320/34	0.0063	0.6450	684.00
01-0425	4/0	8512/36	0.0050	0.6560	761.60
01-0427	250MCM	19/.1147	0.1147	0.5750	771.00
01-0429	250MCM	37/.0822	0.0822	0.5750	771.00
01-0431	250MCM	61/.0640	0.0640	0.5760	771.00
01-0433	250MCM	133/.0433	0.0433	0.6500	785.00
01-0435	250MCM	259/.0340	0.0340	0.6530	790.31
01-0437	250MCM	427/.0242	0.0242	0.6530	793.58
01-0439	250MCM	2527/30	0.0100	0.7160	805.00
01-0441	250MCM	9975/36	0.0050	0.7500	808.00
01-0443	350MCM	19/.1357	0.1357	0.6810	1081.00
01-0445	350MCM	37/.0973	0.0973	0.8130	1544.00
01-0447	350MCM	61/.0757	0.0757	0.6810	1080.00
01-0449	350MCM	133/.0512	0.0512	0.7680	1098.00
01-0451	350MCM	259/.0368	0.0368	0.7730	1109.69
01-0453	350MCM	427/.0306	0.0306	0.7720	1110.00
01-0455	350MCM	3458/30	0.0100	0.8260	1120.00
01-0457	350MCM	3528/30	0.0100	0.8650	1116.00
01-0459	500MCM	19/.1622	0.1622	0.8130	1544.00
01-0461	500MCM	37/.1162	0.1162	0.8130	1544.00
01-0463	500MCM	61/.0905	0.0905	0.8150	1572.00
01-0465	500MCM	133/.0613	0.0613	0.9200	1573.00
01-0467	500MCM	259/.0439	0.0439	0.9220	1579.00
01-0469	500MCM	427/.0342	0.0342	0.9230	1587.00
01-0471	500MCM	703/.0267	0.0267	0.9350	1608.00
01-0473	500MCM	5054/30	0.0100	0.9880	1645.00
01-0475	500MCM	20069/36	0.0050	1.1070	1625.00
01-0477	750MCM	61/.1109	0.1109	0.9980	2316.00
01-0479	750MCM	133/.0750	0.0750	1.1250	2355.00
01-0481	750MCM	259/.0538	0.0538	1.1300	2371.00
01-0483	750MCM	427/.0419	0.0419	1.1310	2383.00
01-0485	750MCM	703/.0327	0.0327	1.1450	2412.00
01-0487	750MCM	7448/30	0.0100	1.2400	2492.00
01-0489	1000MCM	61/.1280	0.1280	1.1520	3088.00
01-0491	1000MCM	259/.0621	0.0621	1.3040	3159.00
01-0493	1000MCM	427/.0484	0.0484	1.3070	3179.00
01-0495	1000MCM	703/.0377	0.0377	1.3200	3206.00
01-0497	1000MCM	9975/30	0.0100	1.4000	3230.00

> 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.



PITTSBURGH WIRE & CABLE INC.

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