



STRANDED BARE COPPER CONDUCTOR TYPES (SIZES 2 - 2/0 AWG)

AWG SIZE	Number of Strands	Stranding Class	Individual Strand Diameter	Overall Stranded Wire Diameter		Cross Sectional Area		Approximate Net Weight
			(in.)	(in.)	(mm)	(circular mils)	(mm ²)	(lbs/1000ft)
2	7 x .0974"	B	.0974"	.283"	7.19	66360	33.625	205
2	19 x .0591"	C	.0591"	.287"	7.29	66360	33.625	205
2	37 x .0424"	D	.0424"	.288"	7.32	66360	33.625	205
2	49 x .0368"	G	.0368"	.331"	8.41	66360	33.625	207
2	133 x .0223"	H	.0223"	.335"	8.51	66360	33.625	208
2	150 x 24awg	I	.0201"	.315"	8.01	66360	33.625	205
2	259 x .0160"		.0160"	.336"	8.54	66304	33.597	210
2	665 x 30awg	K	.0103"	.337"	8.56	66900	33.899	211
2	1666 x 34awg	M	.0063"	.381"	9.68	66334	33.612	213
1	7 x .1093"	A	.1093"	.328"	8.34	83690	42.407	259
1	19 x .0664"	B	.0664"	.322"	8.18	83690	42.407	259
1	37 x .0476"	C	.0476"	.323"	8.21	83690	42.407	259
1	61 x .0370"	D	.0370"	.323"	8.21	83690	42.407	259
1	133 x .0251"	G	.0251"	.377"	9.58	83690	42.407	264
1	225 x 24awg	I	.0201"	.375"	9.53	83690	42.407	259
1	259 x .0180"	H	.0180"	.378"	9.61	83690	42.407	266
1	836 x 30awg	K	.0103"	.383"	9.73	84102	42.615	267
1	2107 x 34awg	M	.0063"	.428"	10.88	83893	42.510	269
1/0	7 x .1228"	A	.1228"	.368"	9.35	105600	53.509	326
1/0	19 x .0745"	B	.0745"	.361"	9.17	105600	53.509	326
1/0	37 x .0534"	C	.0534"	.363"	9.22	105600	53.509	326
1/0	61 x .0416"	D	.0416"	.363"	9.22	105600	53.509	326
1/0	133 x .0282"	G	.0282"	.423"	10.75	105600	53.509	334
1/0	259 x .0202"	H	.0202"	.424"	10.77	105600	53.509	334
1/0	275 x 24awg	I	.0201"	.435"	11.05	105600	53.509	326
1/0	1045 x 30awg	K	.0103"	.428"	10.88	105128	53.270	334
1/0	2646 x 34awg	M	.0063"	.480"	12.20	105353	53.384	338
2/0	7 x .1379"	A	.1379"	.414"	10.52	133100	67.443	411
2/0	19 x .0837"	B	.0837"	.406"	10.32	133100	67.443	411
2/0	37 x .0600"	C	.0600"	.407"	10.34	133100	67.443	411
2/0	61 x .0467"	D	.0467"	.408"	10.37	133100	67.443	411
2/0	133 x .0316"	G	.0316"	.474"	12.04	133100	67.443	411
2/0	259 x .0227"	H	.0227"	.477"	12.12	133100	67.443	422
2/0	325 x 24awg	I	.0201"	.465"	11.82	133100	67.443	411
2/0	1330 x 30awg	K	.0103"	.483"	12.27	133799	67.798	425
2/0	3325 x 34awg	M	.0063"	.544"	13.82	132389	67.844	429