

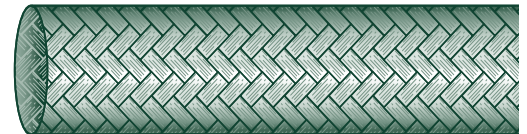
Standard Braided Copper Cables, continued

New England Part Number	CROSS SECTIONAL AREA			AWG of Wire	Number of Wires	Construction	Nominal Width	Nominal Thickness*	LBS/1000 FT
	Equivalent Size	Circular Mil Area	SQ MM						
NE488640T	5 AWG	39670	20.10	40	4128	48-86-40	.810	.125	134.7
NE246736T	4 AWG	40200	20.40	36	1608	24-67-36	.750	.094	142.7
NE484036T	4 AWG	48000	24.30	36	1920	48-40-36	1.00	.094	163.0
NE242030T	4 AWG	48000	24.30	30	480	24-20-30	.750	.125	170.4
NE242730T	3 AWG	64800	32.80	30	648	24-27-30	.940	.125	230.1
NE486036T	2 AWG	72000	36.50	36	2880	48-60-36	1.250	.094	255.6
NE243230T	2 AWG	76800	38.90	30	768	24-32-30	1.000	.125	248.0
NE488436T	1 AWG	100800	51.10	36	4032	48-84-36	1.630	.125	357.9
NE244430T	1/0 AWG	105600	53.50	30	1056	24-44-30	1.250	.125	374.9
NE2242730T	1/0 AWG	129600	65.70	30	1296	2(24-27-30)	1.130	.250	460.2
NE2243230T	2/0 AWG	153600	77.80	30	1536	2(24-32-30)	1.250	.250	545.5
NE2243530T	3/0 AWG	168000	85.10	30	1680	2(24-35-30)	1.250	.250	596.5
NE3243230T	4/0 AWG	230400	116.70	30	2304	3(24-32-30)	1.250	.375	818.1
NE4243230T	300 MCM	307200	155.70	30	3072	4(24-32-30)	1.375	.500	1091.0

* Material is manufactured to width specification; thickness dimensions are given as reference only and may vary slightly due to the manufacturing process inherent with braiding. Please contact our design team for your specific requirements.

All measurements are in inches unless otherwise stated.

Extra Wide Braided Copper Cables



Standard braided copper cables are manufactured of bare or tinned copper. Part numbers listed in this section are tinned copper, however are also available in silver-plated or nickel-plated copper; please contact our design team for your specific application and desired materials.

New England Part Number	CROSS SECTIONAL AREA			AWG of Wire	Number of Wires	Construction	Nominal Width	Nominal Thickness*	LBS/1000 FT
	Equivalent Size	Circular Mil Area	SQ MM						
NE48530T	7 AWG	24000	12.2	30	240	48-5-30	.75	.094	79.9
NE48730T	5 AWG	33600	17.0	30	336	48-7-30	1.38	.094	111.9
NE48830T	5 AWG	38400	19.5	30	384	48-8-30	1.00	.094	133.7
NE481030T	4 AWG	48000	24.3	30	480	48-10-30	1.25	.125	167.1
NE481430T	2 AWG	67200	34.1	30	672	48-14-30	1.38	.125	238.6
NE481630T	2 AWG	76800	38.7	30	768	48-16-30	1.50	.125	272.7
NE481830T	1 AWG	86400	43.8	30	864	48-18-30	1.63	.125	306.8
NE482230T	1/0 AWG	105600	53.5	30	1056	48-22-30	1.75	.125	374.9
NE482830T	2/0 AWG	134400	67.1	30	1344	48-28-30	2.00	.125	477.2
NE483230T	2/0 AWG	153600	77.8	30	1536	48-32-30	2.00	.120	497.0
NE483530T	3/0 AWG	168000	85.1	30	1680	48-35-30	2.25	.150	596.5
NE484430T	4/0 AWG	211200	107.0	30	2112	48-44-30	2.38	.156	749.9
NE485230T	250 MCM	249600	126.5	30	2496	48-52-30	2.50	.156	886.2
NE2483230T	300 MCM	307200	155.7	30	3072	2(48-32-30)	2.13	.313	1091.0
NE3483530T	500 MCM	504000	255.4	30	5040	3(48-35-30)	2.25	.400	1790.0

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