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Hookup Wire

Braided Stranded Copper Wire

Multiconductor

Tubing

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### Magnet Wire

#### MW-35-C, 200C NON-SOLDERABLE

##### Standard Putups:

- 1 lb. spools,
- bulk.

Consult factory for  
availability of other  
colors.

##### DESCRIPTION

- Conductors: Solid annealed bare copper.
- Insulation: Dual film insulation composed of modified polyester with a polyamideimide overcoat.

##### FEATURES & APPLICATIONS

- Designed for continuous operation at 200C, this product provides superior abrasion resistance, solvent resistance and overload protection.

##### CHARACTERISTICS

- Temperature: 200C.

Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
12HAPT	12	.0842 2.14	49
13HAPT	13	.0753 1.91	61
14HAPT	14	.0673 1.71	78
15HAPT	15	.0602 1.53	99
16HAPT	16	.0539 1.37	125
Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
17HAPT	17	.0482 1.22	158
18HAPT	18	.0432 1.10	200
19HAPT	19	.0386 0.98	250
20HAPT	20	.0346 0.88	316
21HAPT	21	.0310 0.79	398
Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
22HAPT	22	.0277 0.70	502
23HAPT	23	.0249 0.63	628
24HAPT	24	.0224 0.57	793
25HAPT	25	.0201 0.51	995
26HAPT	26	.0180 0.46	1252

Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
27HAPT	27	.0161 0.41	1577
28HAPT	28	.0144 0.37	1984
29HAPT	29	.0130 0.33	2494
30HAPT	30	.0116 0.29	3145
31HAPT	31	.0105 0.27	3937
Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
32HAPT	32	.0095 0.24	4953
33HAPT	33	.0085 0.22	6207
34HAPT	34	.0075 0.19	7880
35HAPT	35	.0067 0.17	9901
36HAPT	36	.0060 0.15	12,453
Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
37HAPT	37	.0055 0.14	15,601
38HAPT	38	.0049 0.12	19,646
39HAPT	39	.0043 0.11	24,814
40HAPT	40	.0038 0.10	31,348
41HAPT	41	.0034 0.09	39,683
Part Number	AWG	Nom. O.D. in. mm	Feet per Pound
42HAPT	42	.0032 0.08	50,251
43HAPT	43	.0028 0.07	62,893
44HAPT	44	.0026 0.07	78,740

**Standard color: Natural. This series replaces former HPT magnet wire.**

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