

MAGNET WIRE

Magnet Wire is used in the construction of coils, transformers, inductors, motors, headphones, loudspeakers, hard drive head positioners, potentiometers, and electromagnets, among other applications.

Available in 10 gauges, our new RoHS compliant Magnet Wire comes packaged in 1/2 pound spools.

APPLICATIONS:

- Coils, transformers, inductors, motors, headphones, loudspeakers, potentiometers, and electromagnets

FEATURES:

- Available in 36, 34, 32, 30, 28, 26, 24, 22, 20, & 18 AWG
- Solid bare copper conductor
- (PE) plain enamel
- Mil JW-1177/9, MW28-C, Class 130 & Mil JW-1177/42, MW80-C, Class 155
- RoHS compliant

SPECIFICATIONS:

- **Coating:** Polyurethane/Polyamide (Nylon)
- **Solderable:** 18 - 24 AWG at +430°C, 26 - 36 AWG at +360°C
- **Spools:** 1/2 lb.



NTE PART NO. <small>style="border-bottom:1px solid gray"/th></small>	Gauge	Type	Spool Length
WM18-0.5	18	Solid	100 ft.
WM20-0.5	20	Solid	160 ft.
WM22-0.5	22	Solid	254 ft.
WM24-0.5	24	Solid	404 ft.
WM26-0.5	26	Solid	645 ft.
WM28-0.5	28	Solid	1020 ft.
WM30-0.5	30	Solid	1615 ft.
WM32-0.5	32	Solid	2515 ft.
WM34-0.5	34	Solid	4060 ft.
WM36-0.5	36	Solid	6400 ft.