

*As a commitment to clean energy, in 2007 MWS Wire Industries installed a grid tied 155 kW PV solar generating system at our facility in Westlake Village, California.*



### **Aluminum**

1350, 1100, 1199, 5056, 6061

**Beryllium Copper** CDA172000

**Brass Alloy** CDA26000

**Bus Wire** Tinned and Bare

**Constantan**

**Copper Wires** CDA10100,

CDA10200, CDA11000

**Copper Clad Aluminum**

**Copper Clad Steel**

**Dumet** Bare, Plated

**Gold** 99.99% Pure

**Inconel®**

**Kovar**

**Litz Wire** Served and Unserved

**Lockwire** MS20995

### **Magnet Wire**

Round sizes to 56 AWG,

Square and Rectangular,

NEMA MW 1000, IEC 60317,

Colors, Half-sizes, Bondable,

Copper, Aluminum and

Special Conductors

### **Monel®**

**Microsquare™ Magnet Wire**

Miniature Square and Rectangular

Smaller than 14 AWG

**Multifilar® Magnet Wire**

2 - 20 Conductors, 16 - 52 AWG,

Parallel Bonded, Color Coded

**Nickel** 200, 201, 205, 270

**Phosphor Bronze** CDA51000

### **Plated Wire and Ribbon**

Gold, Silver, Nickel, Tin,

Tin/Lead Solder, Cadmium

**Platinum Alloys**

**Resistance Alloys**

Nickel-Chrome, Copper-Nickel,

Nickel-Iron, Manganin

**Silver** 99.9% & 99.99% Pure

**Stainless Steel** 302, 304, 316, 321

**Teflon Magnet Wire**

**Tungsten**

**Twistite™ Magnet Wire**

16 to 52 AWG

In some constructions, up to 50  
twists per inch(TPI)

Up to 10 Colors in Some Sizes

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