

# COPPER MAGNET WIRE

Product Data Sheet



**CWP**  
**Enabling**  
**Customer's**  
**Success**

## **CW NOMEX®**

Class 220°C Copper

### **DESCRIPTION**

**CW NOMEX®** magnet wire is copper wire wrapped with polyamide paper in various constructions.

The polyamide paper used is 410 Nomex®, which is a calendared insulation paper which offers high dielectric strength, mechanical toughness, and flexibility.

### **APPLICATIONS**

- Dry Type Transformers
- Oil Filled Transformers
- Form wound coils



## **NEMA MW 60-C**

### **FEATURES & BENEFITS**

- Excellent dielectric strength
- 220°C continuous operating temperature
- Excellent thermal properties

### **AVAILABILITY**

**CWNOMEX®** is available in .002" 410 Nomex® in various lapping options, such as ½", and in multiple layers over enamel or bare product.



Please consult the Craig Wire service team for more detailed information.

770.562.8010 or go to  
[www.craigwire.com](http://www.craigwire.com)

**Craig Wire Products**  
**580 Carrollton St**  
**Temple, Georgia**  
**30179**

**770-562-8010(p)**  
**770-562-8016(f)**

*Nomex® is a registered trademark of E.I. du Pont de Nemours and Company*