# Enabling Customers' Success **Craig Wire Products** 1055 Shadix Industrial Way Douglasville, GA 30134 770-920-2222

# COPPER MAGNET WIRE Product Data Sheet



CW Formvar Class 105°C Copper

# **DESCRIPTION**

Formvar is a single enamel system copper magnet wire designed for continuous operation at 105°C, and is used in oil-filled transformers, coils, motors. It is one of the first magnet wire insulations based on the synthetic materials polyvinyl acetal and phenolic resins.





### **NEMA MW 15-C**

### **FEATURES & BENEFITS**

- The ability to resist chemical decomposition in the presence of water, high humidity and temperature-superb hydrolytic stability
- High dielectric strength
- Resilient abrasion resistant surface
- Excellent windability
- Compatible with transformer oils and most varnishes
- Heat shock 150°
- Excellent resistance to mineral oils

## **AVAILABILITY**

CW Formvar is available in a single enamel system on copper conductors.

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

770-920-2222 or go to www.craigwire.com