

**NEMA Standards Publication NEMA WC 62 (R1999, R2004, R2021)**

*Repeated-Spark/Impulse Dielectric Testing*

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## Foreword

This Standards Publication has been approved as Authorized Engineering Information. This Standards Publication was prepared by the NEMA Advanced Technology Wire and Cable Product Group, with input from insulating material suppliers and users of high temperature wire. This publication and other NEMA Standards for high temperature insulated wire and cable are periodically reviewed by the NEMA Wire and Cable Section for revisions considered necessary to keep them current with technological changes. Proposed revisions should be submitted to:

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## **1 General**

### **1.1 Scope**

This Standards Publication discusses the validity of repeat dielectric proof testing of insulated wire and some of the considerations that should be kept in mind when relying on such testing to accept incoming wire shipments.