1. Record Nr. UNINA9910137355303321 Titolo IEEE Std 649-2006 (Revision of IEEE Std 649-1991): IEEE Standard for Qualifying Class 1E Motor Control Centers for Nuclear Power Generating Stations / / Institute of Electrical and Electronics Engineers Piscataway, New Jersey:,: IEEE,, 2006 Pubbl/distr/stampa **ISBN** 0-7381-5287-0 Descrizione fisica 1 online resource Disciplina 621.48 Soggetti Nuclear power plants - Equipment and supplies - Standards Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The basic principles, requirements, and methods for qualifying Class 1E Sommario/riassunto motor control centers for both harsh and mild environment applications in nuclear power generating stations are described. In addition to defining specific qualification requirements for Class 1E motor control centers and their components in accordance with the more general qualification requirements of IEEE Std 323-2003, this standard is intended to provide guidance in establishing a qualification program for demonstrating the adequacy of Class 1E motor control centers in nuclear power generating station applications.