1. Record Nr. UNINA9910135514103321 IEEE Std 317-1983: IEEE Standard for Electric Penetration Assemblies in Titolo Containment Structures for Nuclear Power Generating Stations / / Institute of Electrical and Electronics Engineers [Place of publication not identified]:,: IEEE, , 1982 Pubbl/distr/stampa **ISBN** 0-7381-0678-X Descrizione fisica 1 online resource Disciplina 621.483 Soggetti Nuclear power plants Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Requirements for the design, construction, qualification, testing, and installation of electric penetration assemblies in nuclear containment structures for stationary nuclear power generating stations are presented. Quality control and quality assurance requirements, and requirements for purchaser's specification are included. The requirements for external circuits that connect to penetration assemblies and for operation, maintenance, or periodic testing after installation are not covered.