1. Record Nr. UNISA996279862803316 Titolo ANSI/IEEE Std 384-1981 (Revision of ANSI/IEEE Std 384-1977): IEEE standard criteria for independence of class 1E equipment and circuits / / Institute of Electrical and Electronics Engineers Piscataway, New Jersey:,: IEEE,, 1981 Pubbl/distr/stampa **ISBN** 1-5044-0323-1 Descrizione fisica 1 online resource (20 pages) Disciplina 621.48 Soggetti Nuclear power plants - Equipment and supplies Nuclear power plants - Electronic equipment Nuclear power plants - Safety measures Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This standard describes the independence requirements of the circuits Sommario/riassunto and equipment comprising or associated with Class 1E systems. including those required for safe shutdown. It sets forth criteria for the independence that can be achieved by physical separation and electrical isolation of circuits and equipment which are redundant but does not address the determination of what is to be considered redundant.