Record Nr. UNINA9910136833803321 ANSI/IEEE C37.92-1969 (IEEE 288-1969): ANSI American National **Titolo** Standard Guide for Induction Motor protection / / IEEE Pubbl/distr/stampa [Place of publication not identified]:,: IEEE, , 1968 **ISBN** 1-5044-0506-4 Descrizione fisica 1 online resource Disciplina 621.46 Soggetti Electric motors, Induction Electric motors Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Sommario/riassunto The application guide for relay protection of squirrel-cage and woundrotor induction motors presents a review of the generally accepted forms of motor protection and summarizes the use of relays and devices, singly and in combination, to enable the reader to properly select the necessary equipment to obtain adequate motor protection. The Guide is prepared primarily for the protection of three-phase integral-horsepower motors and refers to single- or two-phase motors only in special instances and only where specifically indicated. It is especially useful where the motor installation is sufficiently important, due to either its size or the consequences of motor malfunction, to justify specific design of the protective system. It also provides the information necessary to judge whether there are safety or economic reasons for such a specific design.