1. Record Nr. UNINA9910224368203321 IEEE Std C37.21-2017 (Revision of IEEE Std C37.21-2005) - Redline: : **Titolo** IEEE Standard for Control Switchboards / / IEEE Pubbl/distr/stampa New York, USA:,: IEEE,, 2017 **ISBN** 1-5044-4467-1 Descrizione fisica 1 online resource (55 pages) 621.3173 Disciplina Soggetti Electric switchgear - Standards Electrical engineering - Standards Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Ratings, construction, and testing of dead-front control switchboards containing, but not limited to, devices such as switches, control devices, instrumentation, metering, monitoring, alarms, annunciators, protective and auxiliary relays, and regulating devices and accessories are covered in this standard. It includes, but is not specifically limited to, switchboards for the control and protection of apparatus used for or associated with power generation, conversion, transmission, and distribution. Types of switchboards may include control, vertical, deadfront, enclosed, dual, or duplex switchboards. Other construction types include control desks, consoles, benchboards, dual or duplex benchboards, fixed rack, cabinet, and swing rack cabinets. It does not apply to industrial controls, communication equipment, switchboards for use on board ships, or Class 1E switchboards for use in nuclear

generating stations.