Record Nr. UNISA996575139103316 2405-2022 - IEEE Standard for the Design of Chargers Used in Titolo Stationary Battery Applications / / IEEE Pubbl/distr/stampa New York:,: IEEE,, 2022 **ISBN** 1-5044-9082-7 Descrizione fisica 1 online resource (48 pages) Disciplina 621.31242 Soggetti Battery chargers - Design and construction Stationary processes Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Utility battery chargers for stationary battery installations are critical to maximize battery life while supporting the continuous loads on the dc system. This standard is applicable to battery chargers used for stationary applications. It was written to serve as a bridge between the utility application engineer and the charger manufacturer. It describes battery charger operating modes, performance, environmental/mechanical considerations, instrumentation and alarms.