1. Record Nr. UNINA9910828378603321 Titolo ELECTRICAL SAFETY: systems, sustainability, and stewardship [Place of publication not identified], : CRC Press, 2017 Pubbl/distr/stampa **ISBN** 0-429-17032-7 1-138-43089-7 1-4822-3018-6 Descrizione fisica 1 online resource (396 p.) Disciplina 621.30289 Electrical engineering - Safety measures Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Electrical Sustainability and Stewardship. Electrical Components. Transformers. Generators. Circuit Breakers. Relays. Fuses. Substations and Switchyards. Direct Current Utilization. Circuit Disconnects, On/Off Switches, and OSHA. Grounding. Electrical Safety and OSHA. Special Installations and OSHA. Distance Requirements and OSHA. Arc Flash. Personal Protective Equipment, and Classified Locations. Electrical Testing, Electromagnetic Shielded Equipment, Instrumentation, and Facilities, Part One. Electromagnetic Shielded Equipment, Instrumentation, and Facilities, Part Two. Solid-State Technology. Motors. Hazardous Energy Control and OSHA. Glossary. Bibliography. Appendix RCM Evaluation Tables. Index.

Annotation

Sommario/riassunto