



Protection of Electricity Distribution Networks (IEE Power and Energy Series)

By Juan Gers, Ted Holmes



Protection of Electricity Distribution Networks (IEE Power and Energy Series) By Juan Gers, Ted Holmes

Written by two practicing electrical engineers, this second edition of the bestselling Protection of Electricity Distribution Networks offers both practical and theoretical coverage of the technologies, from the classical electromechanical relays to the new numerical types, which protect equipment on networks and in electrical plants.

A properly coordinated protection system is vital to ensure that an electricity distribution network can operate within preset requirements for safety for individual items of equipment, staff and public, and the network overall. Suitable and reliable equipment should be installed on all circuits and electrical equipment and to do this, protective relays are used to initiate the isolation of faulted sections of a network in order to maintain supplies elsewhere on the system. This then leads to an improved electricity service with better continuity and quality of supply.

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Editorial Review

Review

'It is an excellent reference well written, clear, often brilliant and most impressively presented....' --*Current Engineering Practice*

About the Author

Juan Gers is President of GERS, a consulting engineering company specialized in power systems and adjunct professor of Gonzaga University. He was lecturer at University of Valle for more than 20 years and Vice minister of Mines and Energy of Colombia in 2002. He is co-author of *Protection of Electricity Distribution Networks* (IET, 2011), now in its third edition, and is the author/co-author of over 40 technical papers. Dr. Gers is a Chartered Engineer of the IET and participates in several groups of the Power System Relaying Committee of the IEEE.

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