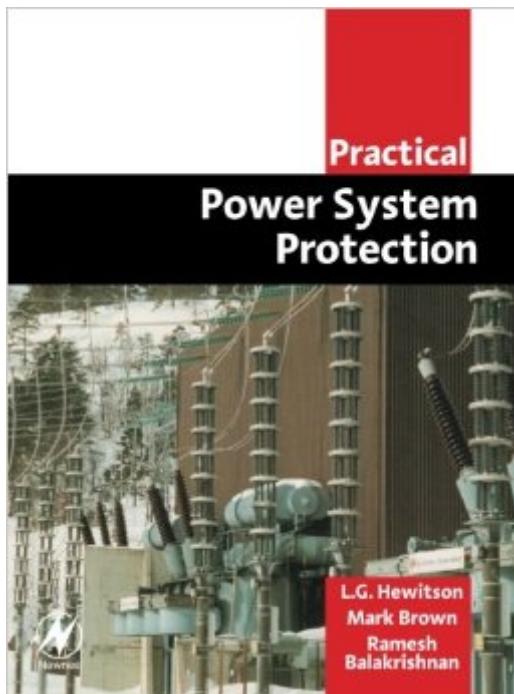


The book was found

Practical Power System Protection (Practical Professional Books)



Synopsis

Plant operators, electricians, field technicians and engineers will gain a practical understanding of the role and workings of power system protection systems from this work. An understanding of power systems and their optimized management will increase plant efficiency and performance as well as increasing safety levels. This book provides both the underpinning knowledge and basic calculations needed to understand, specify, use and maintain power protection systems, and the practical techniques required on a daily basis. After studying this book you will have an excellent knowledge of the principles of protection. You will also have a better understanding of the possible problems likely to arise in day-to-day work with power protection systems. Key areas of knowledge and expertise developed will include:
* Fundamentals of electrical power protection and applications
* Different fault types
* Perform simple fault and design calculations
* Practical knowledge of protection system components
* Apply relay settings
* Improve the safety of your site with the knowledge gained
* Increase plant efficiency, performance and safety levels by developing your understanding of power system protection
* Gain a practical knowledge of the engineering challenges of power system protection: fault types, component types, relay settings, etc.
* Coverage includes both the fundamentals and the basic fault and design calculations needed to specify, use and maintain power protection systems

Book Information

Series: Practical Professional Books

Paperback: 288 pages

Publisher: Newnes; 1 edition (March 14, 2005)

Language: English

ISBN-10: 0750663979

ISBN-13: 978-0750663977

Product Dimensions: 7.7 x 0.7 x 10.4 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #1,143,403 in Books (See Top 100 in Books) #142 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Power Systems #146 in Books > Business & Money > Processes & Infrastructure > Facility Management #209 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric

Customer Reviews

I have bought this item as part of a refresher program on electrical engineering and in this case specifically in the field of power system protection. Although I have only scan read the book yet the practical approach followed in this book is meeting my expectations.

With many applications interesting practices and good educational approach, also relate actual resultas with the analysisl recommend to engineers, students of electrical

[Download to continue reading...](#)

Practical Power System Protection (Practical Professional Books) Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection Beginning Power BI with Excel 2013: Self-Service Business Intelligence Using Power Pivot, Power View, Power Query, and Power Map Power Pivot and Power BI: The Excel User's Guide to DAX, Power Query, Power BI & Power Pivot in Excel 2010-2016 Fundamentals of Fire Protection for the Safety Professional Practical Power System Operation (IEEE Press Series on Power Engineering) Large-Scale Solar Power System Design (GreenSource Books): An Engineering Guide for Grid-Connected Solar Power Generation (McGraw-Hill's Greensource) Unix System V/386 Release 3.2: System Administrator's Guide (AT&T UNIX system V/386 library) 2016 ICD-10-CM Physician Professional Edition (Spiral bound), 2015 HCPCS Professional Edition and AMA 2015 CPT Professional Edition Package, 1e 2016 ICD-10-CM Physician Professional Edition (Spiral bound), 2016 HCPCS Professional Edition and AMA 2016 CPT Professional Edition Package, 1e 2013 ICD-9-CM for Hospitals, Volumes 1, 2, and 3 Professional Edition (Spiral bound), 2013 HCPCS Level II Professional Edition and 2013 CPT Professional Edition Package, 1e CPT 2014 Professional Edition (Current Procedural Terminology, Professional Ed. (Spiral)) (Cpt / Current Procedural Terminology (Professional Edition)) CPT 2010 Professional Edition (Current Procedural Terminology, Professional Ed. (Spiral)) (Current Procedural Terminology (CPT) Professional) Books for Kids : One Little Dragon (Bedtime Stories for Kids, Baby Books, Kids Books, Children's Books, Preschool Books, Toddler Books, Ages 3-5, Kids Picture Book) High Impact Data Visualization with Power View, Power Map, and Power BI Hp-Ux System Administration Handbook and Toolkit (Hewlett-Packard Professional Books) Archangels 101: How to Connect Closely with Archangels Michael, Raphael, Gabriel, Uriel, and Others for Healing, Protection, and Guidance Protecting Caroline: SEAL of Protection, Volume 1 Psalm 91 Military Edition: God's Shield of Protection Psalm 91: Real-Life Stories of God's Shield of Protection And What This Psalm Means for You & Those You Love

[Dmca](#)