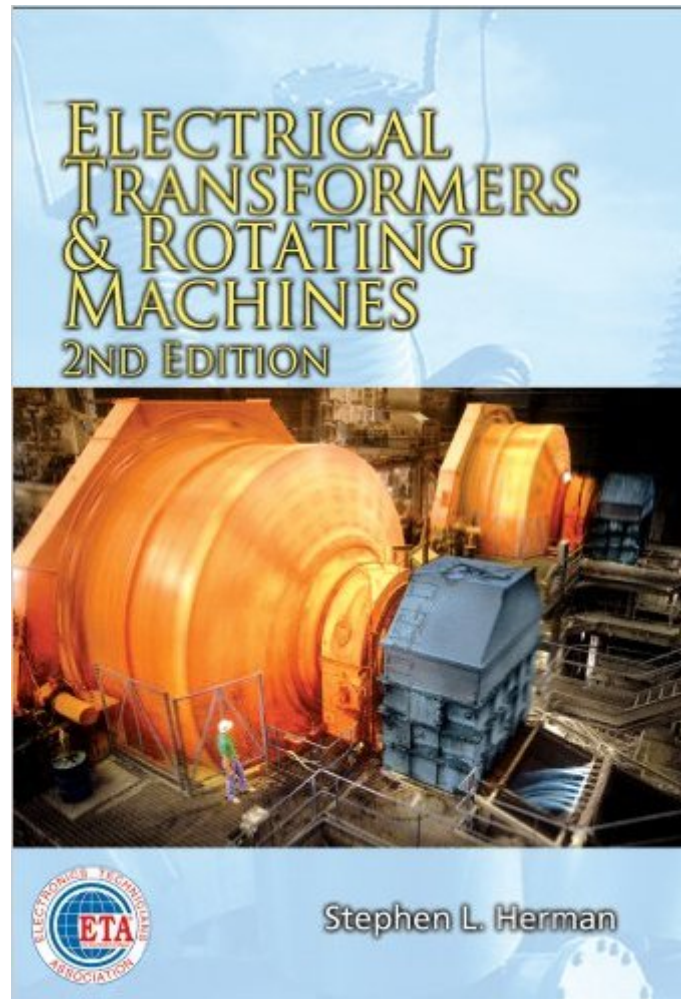


The book was found

Electrical Transformers And Rotating Machines



Synopsis

Now in its Second Edition, this book is an excellent resource for electrical students and professionals who need a comprehensive explanation of theory and practical applications of electrical machines. The book includes nine experiments enabling readers to reinforce the theory discussed earlier. Students begin with a study of magnetism and magnetic induction, single-phase isolation transformers, current transformers, and autotransformers. A unit on three-phase power refreshes the student with basic three-phase connections and calculations before proceeding into three-phase transformers.

Book Information

Paperback: 592 pages

Publisher: Cengage Learning; 2 edition (July 21, 2005)

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Product Dimensions: 9.6 x 7.4 x 0.8 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 4.1 out of 5 stars [See all reviews](#) (8 customer reviews)

Best Sellers Rank: #972,950 in Books (See Top 100 in Books) #118 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Power Systems](#) #144 in [Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electric Machinery & Motors](#) #179 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric](#)

Customer Reviews

I used this book for my college classes. It has a general information about AC/DC motors covering various winding types and construction, insulation, torque ratings, etc. etc. However it is easy to read and the diagrams and pictures are helpful. It also covers some components such as transformers. An "ok" reference book for someone just starting their electrical classes or someone who's simply interested in learning more. I keep it around as a reference manual or a way to refresh my memory on things while I'm in the more advanced classes now!

Note that the book is written for technician level, NOT engineer level. This is very good book. It is written in very clear style. It goes appropriate depth. neither too shallow nor deep. Highly

recommended !

Tedious read. Difficult to understand. Horrible textbook written for people that should already know what's going on, not for learning. Nothing is simplified.

The book has good detail and clear explanations for how electrical motors, generators, and magnetism work..The text utilizes diagrams and figures to help explain concepts, which I appreciate.

The book came in requested timeframe, this is a good information book on Ac motor polyphase theory. Basic electricity type information

This book is great, the author takes complicated subjects and simplifies it as much as possible, I haven't finished reading it but liked the few pages I did read.

Delivery was on point

great

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