



Electric Machines: Theory, Operation, Applications, Adjustment, and Control, Charles I. Hubert, Prentice Hall PTR, 2002, 0130612103, 9780130612106, 604 pages. Retaining the user-friendly style of the First Edition, the Second Edition of this unique book provides detailed information on the application and safe operation of motors, generators, and transformers at the Technology Level, and includes examples in the use of NEMA and NEC Standards. With an emphasis on current industrial standards, this book presents AC machines and transformers before DC machines, motors before generators, gives more attention to machine characteristics, and makes extensive use of NEMA standards and tables. For Applications Engineers, Electrical Engineers, Maintenance Engineers, Marine Engineers, Mechanical Engineers, Nuclear Engineers, Operating Engineers, and Petroleum Engineers, who want an easy-to-understand, yet detailed explanation of the current industrial standards in the field of Electronics. .

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Analysis of electric machinery , Paul C. Krause, 1986, , 564 pages. .

The 8088 and 8086 Microprocessors Programming, Interfacing, Software, Hardware, and Applications : Including the 80286, 80386, 80486, and Pentium Processor Families, Charles I. Hubert, Walter A. Triebel, 2003, , 720 pages. This comprehensive book gives learners a strong foundation for an understanding of the behavior, operation, and testing of electric power apparatus under normal, overload, and ....

Principles of electric machines with power electronic applications , M. E. El-Hawary, Mar 1, 1986, Technology & Engineering, 739 pages. Very Good, No Highlights or Markup, all pages are intact..

Calculus , Michael Spivak, Jun 8, 2006, Mathematics, 670 pages. Spivak's celebrated Calculus is ideal for mathematics majors seeking an alternative to doorstop textbooks and formidable introductions to real analysis..

Electric Machines and Power Systems: Electric machines , S. A. Nasar, 1995, , 410 pages. .

Electric machines principles, applications, and control schematics, Dino Zorbas, 1989, Technology & Engineering, 669 pages. .

Electrical Machinees 3E , Bhattacharya, 2009, Electric machinery, 545 pages. .

Digital integrated circuits, 761 pages. Jan M. Rabaey, Anantha Chandrakasan, Borivoje Nikolić (Assistant Professor.), 2003, Digital integrated circuits, 761 pages. .

Preventive maintenance of electrical equipment , Charles I. Hubert, Jun 1, 1969, Technology &

Engineering, 458 pages. .

Signal Processing and Linear Systems , Bhagwandas Pannalal Lathi, 1998, Technology & Engineering, 850 pages. This text presents a comprehensive treatment of signal processing and linear systems. It features applications to communications, controls and filtering as well as new chapters ....

Electric machines steady-state theory and dynamic performance, Mulukutla S. Sarma, 1994, , 649 pages. .

Electric Machinery and Transformers , Kosow, Sep 1, 2007, Electric machinery, 640 pages. .

An introduction to electrical machines and transformers , George McPherson, Mar 12, 1981, , 557 pages. Electrical engineering students are traditionally given but brief exposure to the important topic of electrical machines and transformers. This text/reference comprises a ....

Electrical machines an introduction to principles and characteristics, J. D. Edwards, 1986, Technology & Engineering, 224 pages. .

Retaining the user-friendly style of the First Edition, the Second Edition of this unique book provides detailed information on the application and safe operation of motors, generators, and transformers at the Technology Level, and includes examples in the use of NEMA and NEC Standards. With an emphasis on current industrial standards, this book presents AC machines and tr...more Retaining the user-friendly style of the First Edition, the Second Edition of this unique book provides detailed information on the application and safe operation of motors, generators, and transformers at the Technology Level, and includes examples in the use of NEMA and NEC Standards. With an emphasis on current industrial standards, this book presents AC machines and transformers before DC machines, motors before generators, gives more attention to machine characteristics, and makes extensive use of NEMA standards and tables. For Applications Engineers, Electrical Engineers, Maintenance Engineers, Marine Engineers, Mechanical Engineers, Nuclear Engineers, Operating Engineers, and Petroleum Engineers, who want an easy-to-understand, yet detailed explanation of the current industrial standards in the field of Electronics.(less)

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I feel that the general order of topic coverage (transformers, AC machines, and DC machines) while different from the more usual order (DC, AC, transformers) is reasonable and in fact is the order that we have used in our courses for many years. Mr. Hubert's wealth of experience shows through and I am impressed with what I have read.

For the general market, the most attractive feature is the stand-alone character of the major sections of the book. The material is well written and the coverage is thorough. Review questions have been well chosen, and homework problems cover the material well. Example problems are appropriate, applicable, and well conceived.

When one is forced to teach such a course in one semester, one has to make choices on what to teach and on what to skip. In this respect, the author's decision to introduce AC machinery first and leave DC machinery as a standalone module provides some flexibility to the instructor on how to handle the material.

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3-phase 60-Hz transformer air gap apparent power armature Assume autotransformer blocked rotor buck-boost transformer causes coil component conductor connected copper losses core loss curve Determine developed torque eddy-current losses efficiency electrical equation equivalent circuit equivalent impedance exciting current expressed flux density four-pole high side high-side horsepower hysteresis ideal transformer induction motor induction-motor input impedance lb-ft leakage flux leakage reactance Lenz's law line current locked-rotor torque loop low side low-side machine magnetic circuit magnetizing current magnetizing reactance maximum mutual flux nameplate no-load open-circuit test operating at rated output voltage parallel parameters percent impedance percent rated phasor diagram poles power factor power-factor lagging primary current r/min rated frequency rated load rated voltage referred respectively rheostat right-hand rule rotating flux rotor current shaft load shown in Figure sinusoidal Sketch slip squirrel-cage stator step-down mode stepper motor Substituting Eq synchronous speed terminals turns ratio values voltage regulation wattmeter windage winding wye-connected

Intended for courses in electrical machinery in which engineering practice is emphasized, this text provides coverage of AC and DC machines and stresses industry requirements and the NEMA standards of professional engineers. Traditional theories and concepts of mechanical force are also discussed. [via]

This is the WORST book I have ever tried to use as a student learning electrical engineering. The index is definitely not user friendly by no means. There is NO glossary. It also takes one topic and spreads it from one chapter to any given chapter making it difficult to learn any specific topic. The pages fall out easily. DO NOT BUY THIS BOOK.

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