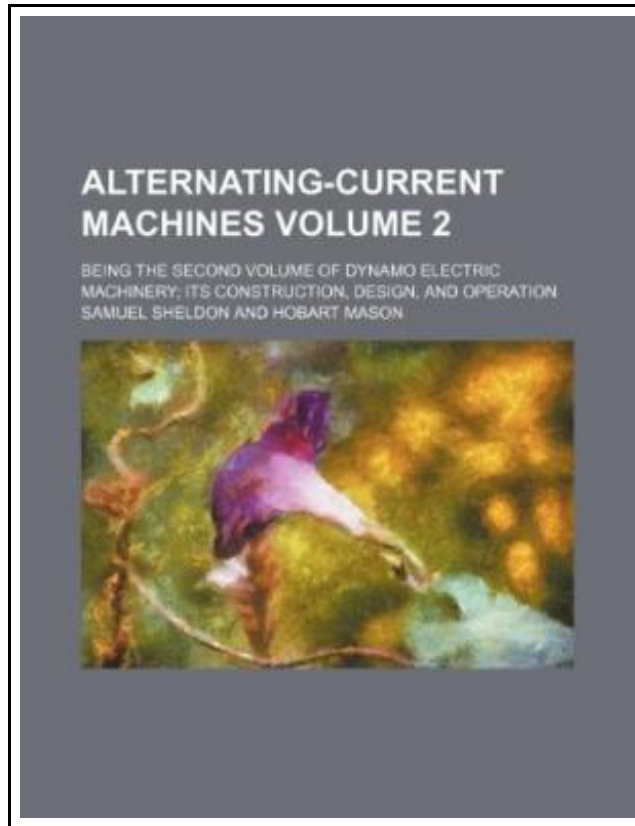


Alternating-Current Machines Volume 2; Being the Second Volume of Dynamo Electric Machinery Its Construction, Design, and Operation (Paperback)



Filesize: 8.98 MB

Reviews

The book is simple in read safer to comprehend. It is writter in straightforward words and phrases instead of confusing. You wont truly feel monotony at anytime of your time (that's what catalogues are for concerning in the event you request me).

(Brannon Koch)

ALTERNATING-CURRENT MACHINES VOLUME 2; BEING THE SECOND VOLUME OF DYNAMO ELECTRIC MACHINERY ITS CONSTRUCTION, DESIGN, AND OPERATION (PAPERBACK)

[DOWNLOAD](#)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1902 Excerpt: .can be no iron in the path of the leakage flux from the outside coil, so the reluctance will be twice as great. The value that is represented by A for the inner coil becomes $A + 2X + 2g$ for the outer. Likewise B is replaced by $B + 2X + 2g$, g being the space occupied by insulation between the coils. If the secondary circuit is open the secondary coil is idle, equivalent to so much air, and all the flux set up by the primary is leakage flux. As the secondary resistance can be replaced by an equivalent primary resistance, =-- for purposes of calculation, so also the secondary inductance can be replaced by an equivalent inductance in the primary, /, =-- . These values, L_p and L_3 , are to be used in the formula at the end of the last section for determining the regulation of a transformer. 54. Exact Solution of a Transformer In the treatment of regulation, efficiency, etc., heretofore, certain small errors have been allowed, due to neglecting the effects of the core, eddy currents, and hysteresis losses. The following graphic solution, adapted from Steinmetz, takes account of all these effects, and is general in all respects. It must first be understood that there are three fluxes to be considered: (1) The useful flux that links both coils. It is not in any definite phase with either / or /, . It is, however, always at right angles to...



[Read Alternating-Current Machines Volume 2; Being the Second Volume of Dynamo Electric Machinery Its Construction, Design, and Operation \(Paperback\) Online](#)



[Download PDF Alternating-Current Machines Volume 2; Being the Second Volume of Dynamo Electric Machinery Its Construction, Design, and Operation \(Paperback\)](#)

Relevant Books



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Save PDF »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Save PDF »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Save PDF »](#)



A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Save PDF »](#)



Symphony No.2 Little Russian (1880 Version), Op.17: Study Score (Paperback)

Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Composed in 1872 and first performed in Moscow at the Russian...

[Save PDF »](#)