



Alternating current electrical engineering

By Philip Kemp

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 142 pages. 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. 1918 Excerpt: . . . slots or holes in the pole shoe. These windings are known as damping grids or amorlisseurs, and consist of a number of heavy copper rods, one in each hole, riveted at the ends to a common bar so as to form a short-circuited grid, as shown in Fig. 237. Excitation and Exciters. --The ordinary types of alternator require to be excited by means of C. C. from some external source, and for this purpose it is usual to instal special C. C. dynamos called exciters in connection with large alternators. One system frequently adopted consists in having an exciter for every alternator, directly driven from the alternator shaft. An alternative method is to have one exciter of sufficient capacity to deal with the excitation of all the alternators in question, the exciter being steam-driven. In this case the exciter can also be made to supply additional power for the purpose of...



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