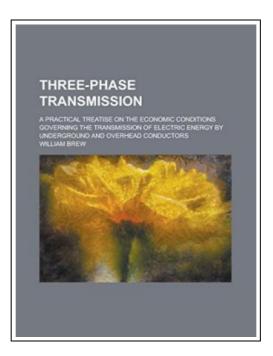
Three-Phase Transmission; A Practical Treatise on the Economic Conditions Governing the Transmission of Electric Energy by Underground and Overhead Conductors



Filesize: 5.41 MB

Reviews

This publication is indeed gripping and interesting. It is rally exciting throgh reading period of time. I am just happy to inform you that this is the very best publication i actually have go through during my individual existence and could be he finest pdf for ever. (Miss Lela VonRueden)

THREE-PHASE TRANSMISSION; A PRACTICAL TREATISE ON THE ECONOMIC CONDITIONS GOVERNING THE TRANSMISSION OF ELECTRIC ENERGY BY UNDERGROUND AND OVERHEAD CONDUCTORS



To save Three-Phase Transmission; A Practical Treatise on the Economic Conditions Governing the Transmission of Electric Energy by Underground and Overhead Conductors eBook, please click the hyperlink beneath and save the document or have access to additional information which might be relevant to THREE-PHASE TRANSMISSION; A PRACTICAL TREATISE ON THE ECONOMIC CONDITIONS GOVERNING THE TRANSMISSION OF ELECTRIC ENERGY BY UNDERGROUND AND OVERHEAD CONDUCTORS ebook.

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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1911 edition. Excerpt: .we have an induction motor with one pair of poles. The speed of the rotating field is, therefore, equal to the frequency or/revolutions per second. It would, however, be oscillating in character, and therefore have no effective torque upon the disc if it were not for the shaded poles. The effect of the copper pole-pieces is to retard the magnetism of this portion of the pole-pieces, so o o o o U CO W--that the resultant effect is that of a tuft of magnetism sweeping across the face of the pole-pieces, and dragging the copper disc with it. It is specially to be noted that the limiting speed which could be attained by the disc would be frevolutions per second, less the slip required to generate sufficient eddy currents in the disc to overcome the retarding forces of the suspended weight and brake magnet. Now in the case of short circuits heavy currents will pass through the relay magnet. A powerful torque will thus be exerted on the disc momentarily, and it will immediately speed up to reduce the slip. How quickly and nearly the disc approaches synchronous speed will depend upon the extent of the short circuit current, the inertia of the disc and the retarding forces of the weight and permanent magnet. Having reviewed the function of the relay itself it becomes of importance to note some special features in the grouping of such apparatus upon switchboards usually carried out...

Read Three-Phase Transmission; A Practical Treatise on the Economic Conditions Governing the Transmission of Electric Energy by Underground and Overhead Conductors Online

Download PDF Three-Phase Transmission; A Practical Treatise on the Economic Conditions Governing the Transmission of Electric Energy by Underground and Overhead Conductors

Related Kindle Books

_

[PDF] Li Xiuying preschool fun games book: Lingling tiger awesome (connection) (3-6 years old)(Chinese Edition)

Access the link under to download "Li Xiuying preschool fun games book: Lingling tiger awesome (connection) (3-6 years old) (Chinese Edition)" PDF document. Read PDF »

	_	

[PDF] The Diary of a Goose Girl (Illustrated 1902 Edition) Access the link under to download "The Diary of a Goose Girl (Illustrated 1902 Edition)" PDF document. Read PDF »

[PDF] A Treatise on Parents and Children Access the link under to download "A Treatise on Parents and Children" PDF document. Read PDF »

=	

[PDF] Weebies Family Halloween Night English Language: English Language British Full Colour Access the link under to download "Weebies Family Halloween Night English Language: English Language British Full Colour" PDF document. Read PDF »

_

[PDF] The Day Lion Learned to Not Be a Bully: Aka the Lion and the Mouse Access the link under to download "The Day Lion Learned to Not Be a Bully: Aka the Lion and the Mouse" PDF document. Read PDF »

	_	
Π.		

[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities Access the link under to download "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" PDF document.

Read PDF »