



Power Engineering Volume 14 (Paperback)

By Books Group

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. 1910 Excerpt: . the 42 amperes by the voltage between B and C, and by the power factor of the circuit BC; multiply the 48 amperes by the voltage between A and B, and by the power factor of the circuit AB. Then add these results and divide the sum by 746. 3. To find the safe current which the machine will carry on 1 wire, divide 300,000 watts, the capacity, by 2,200 the voltage, and by 1.732. This will give the safe current on 1 wire of the generator circuit, which is approximately 78J4 amperes. Horsepower, Valve and Electrical Problems A GRADE 1000 ft. long has a rise of 50 ft. What hp. is required to draw a load of 200,000 lb. up the grade in one minute? Assume the friction to be 2 per cent. 2. What width of double belt is required to transmit 40...



Reviews

A must buy book if you need to adding benefit. It is actually writter in basic phrases and never difficult to understand. I found out this book from my dad and i advised this publication to find out.

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