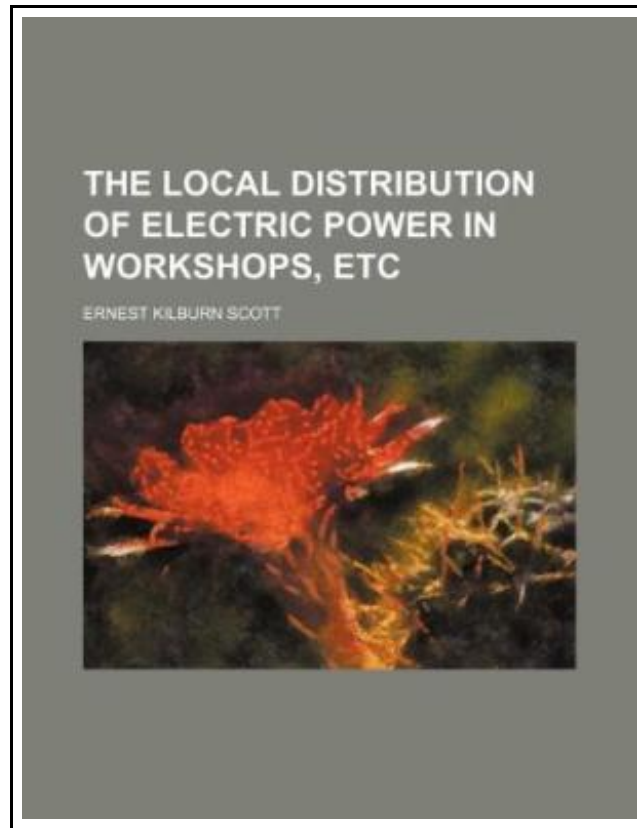


## The local distribution of electric power in workshops, etc



Filesize: 9.73 MB

### ***Reviews***

*Undoubtedly, this is the greatest job by any author. It is actually filled with wisdom and knowledge I am quickly could get a pleasure of reading a written book.*  
*(Kade Ankunding)*

## THE LOCAL DISTRIBUTION OF ELECTRIC POWER IN WORKSHOPS, ETC

DOWNLOAD



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 44 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1897 Excerpt: . . . been laid down. The lowest frequency of 20 per second is employed at Messrs. Bally and Sons boot and shoe factory, Schoenenwerd. In this installation the alternator is attached to the vertical shaft of a Jonval low-pressure turbine, running at 30 revolutions per minute, so that even with so low a periodicity as 20, no less than 80 poles are required, and it was found necessary to put exciting coils on one set of poles only. The single-phase synchronous alternate-current motor, being simply an alternator reversed, requires only two conductors to transmit the power, and is called synchronous because it must run at one constant speed in synchronism with the generator. The use of such motors is limited, because (1) they require to be separately excited by continuous currents; (2) they will not start themselves, having practically no initial torque; and (3) they are extremely liable to sudden stoppage by a temporary overload throwing them out of phase. Their one good quality of running at constant speed, no matter what the load may be (so long as it is within the capacity of the motor), is useful in textile factories--spinning mills especially--where very steady running is necessary. Such an example is the electric transmission at the Ponemah Cotton Mills, Taftville, Conn. , U. S. A. , only in this instance the synchronous motors work with three-phase currents instead of single-phase. Two motors are supplied with current by two similar generators (see Table X. ), and the...



[Read The local distribution of electric power in workshops, etc Online](#)



[Download PDF The local distribution of electric power in workshops, etc](#)

## Related PDFs

---



### **Animalogy: Animal Analogies**

Sylvan Dell Publishing. Paperback. Book Condition: New. Cathy Morrison (illustrator). Paperback. 32 pages. Dimensions: 9.8in. x 8.4in. x 0.4in. Compare and contrast different animals through predictable, rhyming analogies. Find the similarities between even the most incompatible...

[Download Document »](#)

---



### **Molly on the Shore, BFMS 1 Study score**

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in. Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

[Download Document »](#)

---



### **Good Night, Zombie Scary Tales**

Feiwei & Friends. Paperback. Book Condition: New. Iacopo Bruno (illustrator). Paperback. 112 pages. Dimensions: 8.2in. x 5.4in. x 0.2in. Welcome. Have a seat. Ignore the shambling undead outside. Let us tell you a story. But be...

[Download Document »](#)

---



### **Yearbook Volume 15**

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free...

[Download Document »](#)

---



### **The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up**

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in. Oh sure, well all heard the story of Jonah and the Whale a hundred times. But have we...

[Download Document »](#)

**Coronation Mass, K. 317 Vocal Score Latin Edition**

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 56 pages. Dimensions: 9.6in. x 6.7in. x 0.1in. Otto Taubmanns classic vocal score of Mozarts Coronation Mass was first issued in the early 20th century and has become

[Save PDF »](#)

**When Santa Claus Prayed**

Xulon Press. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 9.0in. x 8.1in. x 0.3in. Dad, youre wrong about Santa Claus! I cant sit on baby Jesuss lap or even see him! I cant send letters

[Save PDF »](#)

**By the Fire Volume 1**

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 130 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. By the Fire is an exciting new Bi-Monthly publication featuring new works by

[Save PDF »](#)

**The Pickthorn Chronicles**

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 112 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. Pickthorn has selected some great stories as a sequel to his first book,

[Save PDF »](#)

**DK Readers The Story of Muhammad Ali Level 4 Proficient Readers**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.7in. x 6.5in. x 0.2in. Written by leading childrens authors and compiled by leading experts in the field, DK Readers are one of the most delightful

[Save PDF »](#)