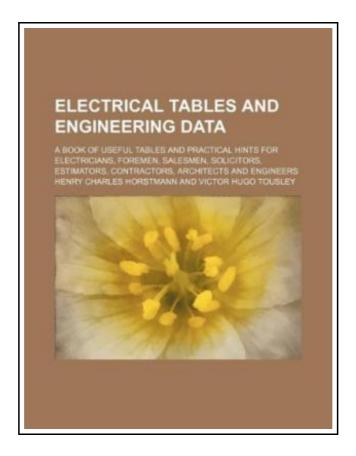
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Reviews

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)

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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 60 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. 1916 Excerpt: . . . current which the armature will stand, and this, assuming proper mechanical construction, depends entirely upon the heating. The heat generated is proportional to the square of the current, but the temperature of the wire is influenced considerably by the ventilation. The temperature also depends upon the length of time the current is used, and therefore the actual H. P. which any motor may develop depends very much upon whether it is to be used continuously or intermittently. Every motor thus has two ratings. The continuous rating of a motor is at present usually taken as the output in H. P., or K. W. which it can deliver continuously, with a maximum rise in temperature above the surrounding air at 25 C. (77 F.) of not more than 40 C. (104 F.) on field and armature, and not more than 55 C. (131 F.) on commutator. The intermittent rating differs from this in that it allows a temperature rise of 65 C. on field and armature and 90 on the commutator to be attained in an hours run. Motors designed to fulfill these requirements can be given a still higher overload rating to be used in connection with apparatus which is in operation for only a few minutes at a time. The test for heating is made by a thermometer placed upon the parts and covered with waste to shut out the cooling influence of the air. The places of highest temperature should...

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