



Hawkins electrical guide Volume 8 Questions, answers illustrations a progressive course of study for engineers, electricians, students and those . and its applications a practical treatise

By Nehemiah Hawkins

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 88 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. 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. 1917 Excerpt: . . . a permanent south pole at the other. It is pivoted at the center and has a stem projecting from this point to which the hammer is fastened as shown. This hammer strikes the bells on either side when it moves to and fro. The two electromagnets are wound in the same direction so as to produce like poles. In operation, when the current flows in the direction indicated in fig. 3, 242, north poles are produced at the upper end of the electromagnets; these respectively repel and attract the n and s poles of the armature causing a swing of the stem to the left as shown. When the current reverses as in fig. 3, 243 the magnetism of the electromagnet is reversed and accordingly the south poles produced at the upper end respectively attract and repel the n and s poles of the armature, causing...



Reviews

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