



Electricity in Mining (Paperback)

By Sydney Ferris Walker

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. 1907 Excerpt: . coils being brought out to three terminals, insulated from each other and from the machine, fixed at any convenient point, as before, and to these terminals the cables for the service are connected. The connections of the three-phase system in the drum armature alternator is the best example of delta or mesh connection. The armature coils of a three-phase revolving field alternator may, however, be connected in this way. Diagrams of the connections, with Delta and Star arrangement, are shown in Fig. 89. The Output and Number of Poles of Single, Two, and Three Phase Alternators The number of poles required by any alternator is the same, whether it be for single, two, three, or more phases, and it depends simply upon the periodicity, that is to say, the number of cycles, and the speed at which the machine is to run. The number of...



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