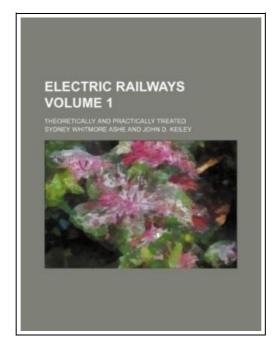
# Electric Railways Volume 1; Theoretically and Practically Treated



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## ELECTRIC RAILWAYS VOLUME 1; THEORETICALLY AND PRACTICALLY TREATED



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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: .one being on charge with the lighting circuit, while the other is on the operating circuit. The positive side of the battery is connected to the controller and is carried through the entire train as one of the seven wires of the train line. The negative is connected on each car to the negative side of the magnet valves. This arrangement localizes the current demand from a battery to its own car. The use of a low voltage battery to operate the electromagnetic valves is one of the advantages of the system Fig. 92.—ELEMENTARY DIAGRAM OF CIRCUITS OF UNIT SWITCH CONTROL. obviating the necessity of running high voltage circuits through the train, and making the operation of the control independent of fluctuations of the line voltage. Car Connectors.—The connectors employed to establish the electrical connection between the cars in one train consist essentially of two sockets and a pair of plugs connected by a short cable. The sockets, which are mounted on the end of the motor car, are provided with seven split pins mounted on insulating bases; these pins, being located in the interior of the socket, are effectually protected from injury (Fig. 91). The plugs consist of a cast iron shell surrounded by a piece of insulating material in which are set seven small brass sockets corresponding to the split pins in the main sockets mounted on the car. In designing these sockets and plugs great care has been taken to make them thoroughly...



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