

House Wiring; A Treatise
Describing and Illustrating UpTo-Date Methods of Installing
Electric Light and Power
Wiring, Bell Wiring and Burglar
Alarm Wiring. It AIDS in
Solving All Wiring Problems
and Contains Nothing That

By Thomas William Poppe



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. 1920 edition. Excerpt: .through it should be provided. If not, it will run at an excessive speed. On a lightly loaded series connected motor it is possible for this speed to become so great as to generate a centrifugal force that will disrupt the armature, throwing the coils out of the slots and greatly damaging the motor. Series connected motors are seldom used in the larger sizes now except on electric railways, cranes and electric automobiles, but are sometimes met with on smaller household apparatus and for starting purposes on gasoline automobiles. In both cases banks of resistances are used to limit the flow of current, except at a point where the maximum horsepower output of the motor will be required. The bank of resistance is connected to the motor through a controller which is so arranged that the total amount of resistance is connected in series at...



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