



Fundamentals of Industrial Controls and Automation: Basic Text on Electricity, Electronics, Control Components and Automation

Lonnie L. Smith, Mike J. Rowlett, Robert C. Womack

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This textbook focuses on a beginner's study of electricity, electronics, control components and automation as related to industrial control. Modern manufacturing techniques are only possible because of dependable electrical control systems. This textbook explores the proper use of electrical controls to maximize productivity, minimize downtime, simplify maintenance, improve safety and provide information to effectively manage operations. Topics covered in seven chapters include: Electrical Fundamentals; Input Devices; Sensors And Switches; Logic Devices; Timers and Counters; Output Devices; Schematic Diagrams and Logic; Programmable Logic Controllers and Accessories; and Temperature Control.

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