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The NEC and You -Perfect Together

Second Edition

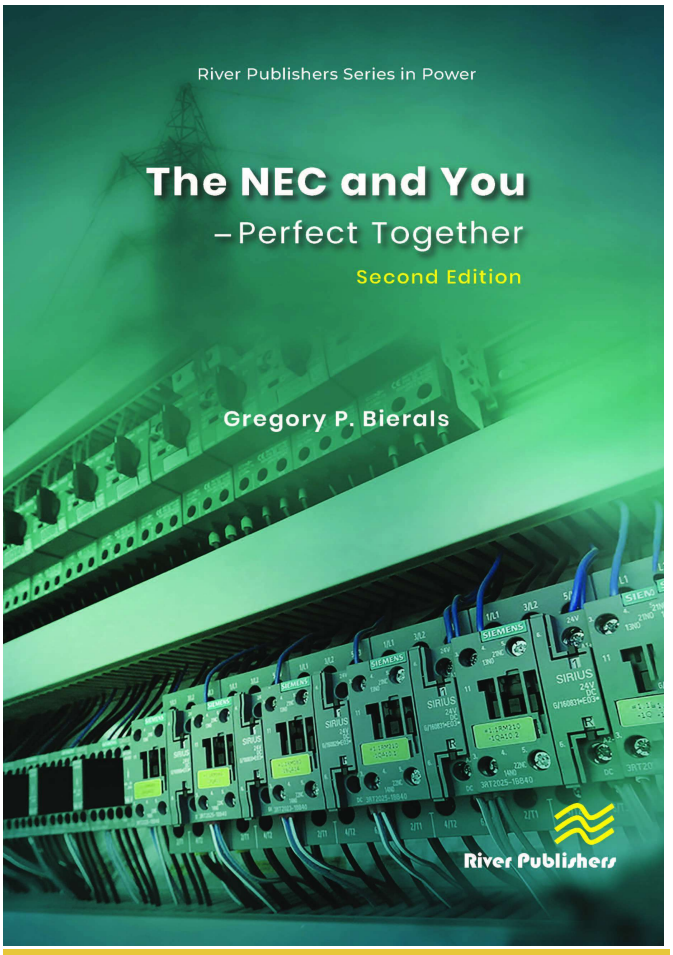
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This second edition has been expanded to include detailed examples of electrical calculations, explanations of Article 100 definitions, and a 300 question and answer evaluation of the entire subject matter.

The most important aspect of this book is the use of the electrical terms in Article 100 and the means of connecting these terms to the appropriate NEC Sections from Chapters 2 through 8, with detailed explanations and examples that include many references to other electrical standards.

The end result will be a comprehensive understanding of this most important publication.
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KEYWORDS:
Bond, bonding; bonding connections; bonding jumper, equipment; bonding jumper, main; bonding jumper, supply-side; bonding jumper, system; exothermic weld; fault current; available fault current; fusing current; overcurrent devices; NFPA 780; information technology equipment; hazardous (classified) locations; signal-reference grid; equipotential bonding; ground; ground fault; ground-fault circuit interrupter; ground-fault current path; ground-fault current path (effective); ground-fault detector â€“ interrupter; ground-fault protection (GFP); grounded; grounding electrode (system); grounding electrode conductor; grounded, functionally grounded; grounded, solidly grounded conductor; calculating insulation withstand ratings; point-to-point fault current calculations; short-time fusing currents of conductors; photovoltaic (PV) systems; premises wiring (system); qualified person; raceway; separately tap rules

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