# McGraw-Hill's National Electrical Code 2014 Handbook, 28th Edition (McGraw Hill's National Electrical Code Handbook) 



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## Synopsis

The Definitive Guide to the 2014 NEC Completely revised and expanded to reflect changes in the 2014 NEC, McGraw-Hill's National Electrical CodeÂ® 2014 Handbook, 28th Edition presents the trusted advice and analysis you need to accurately interpret 2014 NEC rules. In-depth coverage of the background and rationale for specific Code rules enhances your understanding of the meaning and application of those rules. This practical resource also points out important matters of discussion with inspectors. Designed as a must-have companion to the 2014 NEC book published by the National Fire Protection Association, this comprehensive volume features more than 1,000 detailed diagrams and photos. The authoritative information and insight contained in this on-the-job reference will help your work pass inspection the first time. This book doesn't duplicate the text of the NEC. Instead, it is entirely comprised of explanatory text, specifically addressing every single code article, providing the most analytical content available. Because this book is published completely independently from NFPA, it is free to--and frequently does--offer detailed analysis of technically questionable and editorially convoluted provisions in the NEC, along with strategies for discussing those issues in advance with owners and inspectors before financial commitments are made. Covers all significant changes in the 2014 NEC, including: Low Voltage Direct Current Distribution Systems (new Article 393) Modular Data Centers (new Article 646) Fire Resistive Cable Systems (new Article 728) Energy Management Systems (new Article 750) Global changes to hazard warning labels and centralization of rules for lockout mechanisms, along with extensive increases of permitted utilization voltage from 600 to 1000 Coverage throughout the NECÂ® of DC systems due to expanding usage Critical expansion of both requirements for and acceptable strategies to provide AFCI protection

## Book Information

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## Customer Reviews

As an electrician for over 30 years, I had hoped for more detailed illustrations and pictures in a handbook. My 2007 NEC Handbook was much better. I bought this specifically to help me understand changes in Article 690 Solar PV and Article 694 Wind Electrical Systems that I plan to install for myself. This handbook has 2 illustrations in 690 and none in 694 . I actually got more info from my NEC and the web . I will not buy another MCGraw-Hill handbook without actually having in my hands to review.
the good news is that the Shipping was the greatest, on time and packaged well, Now for the Bad news!!!!!This book is as bad as it gets, no updated photos of modern switch gear, this crap dates back to prehistoric times, I started in the Electrical Trade Oct, 1958 and some of the or should I say most of the photos are pre 58 The only reason I am using it is that some of the information has been updated but I am going to bite the bullet and buy the NEC version the National Electrical code Handbook, I have to submit a class for approval to the State of Washington Labor and Industries by the end of March to keep current I will never again buy McGraw-Hills. ets just say a lesson well learned

A great resource that not only provides insight to all the recent changes to the NEC, but discusses the thinking (or lack of thinking) behind those changes. It would have been a 5 -Star rating except that I found it a little difficult to locate some topics. Now that l'm more familiar with the contents I have an easier time navigating. Covers bonding, grounding and electrical service requirements very well, which enabled me to comfortably undertake a residential service upgrade that was fully code compliant. My understanding is that the 2014 NEC is more rigorous than the earlier versions that many jurisdictions still list in their building codes.

I bought this book thinking it included the text of the Code, as well as the author's comments and explanations. I will not buy another one.

Only encompasses the new Codes and details. It IS in numerical order, but is missing Tables and point by point Code parts. It can only be used for specific Code Changes. Save your money and get the (Original) NFPA-70 , NEC Code book !!

This book does NOT contain the electric code; it is a great supplement to the 2014 NEC. It explains things a little more and it also includes images to help you get a clearer picture of what it is trying to explain. Great for anyone who has difficulties interpreting the 2014 NEC.

Very good, must have for new 2014 updates.. The illustrated guide book is a good companion. The biggest down side is the high price.

The book is more difficult to use then the NFPA hand book.
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