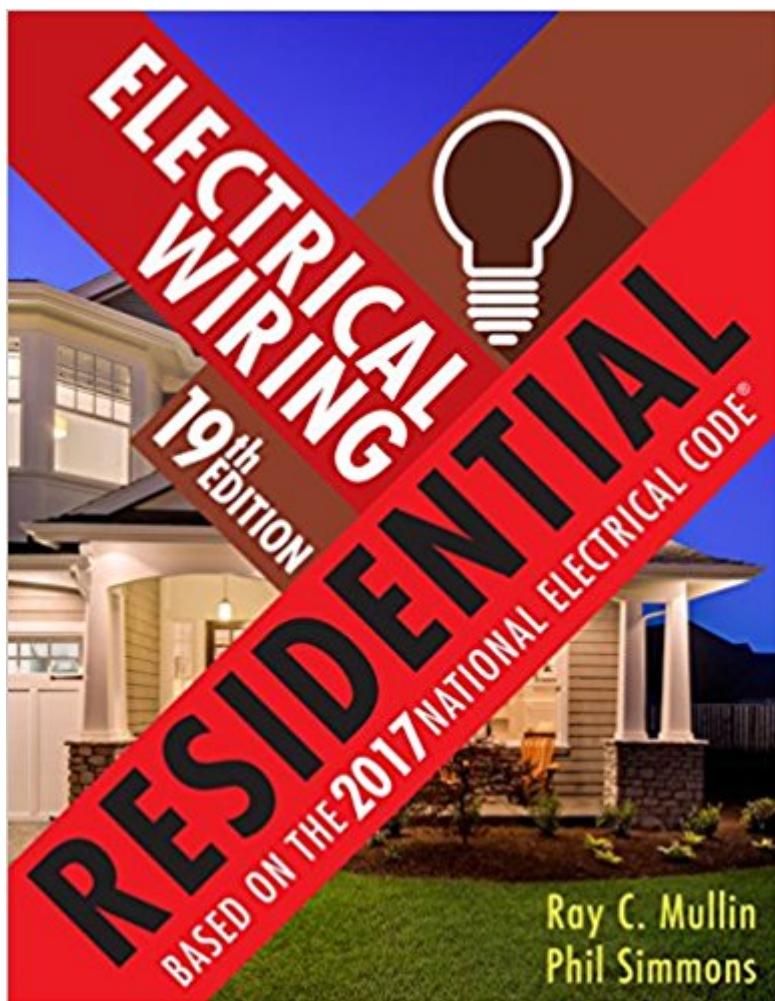


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# Electrical Wiring Residential



## Synopsis

Featuring the latest industry standards and procedures, longtime market leader ELECTRICAL WIRING RESIDENTIAL, Nineteenth Edition, provides comprehensive, authoritative coverage of the 2017 National Electrical Code (NEC), as well as a thorough grounding in Electrical Knowledge and Applications. Drawing on decades of industry and classroom experience, the authors guide you step-by-step through the critical tasks and responsibilities you can expect as a professional electrician in both new construction and existing homes. Extremely reader friendly, the text offers detailed explanations without being overly technical, and content clearly relates the NEC to real-world installation processes used by today's professionals. Vivid illustrations coordinate with the latest NEC regulations to provide further clarity, and foldout plans at the back of the text provide hands-on practice applying code requirements to prepare you for career success.

## Book Information

Series: Electrical Wiring Residential

Paperback: 810 pages

Publisher: Delmar Cengage Learning; 19 edition (January 2, 2017)

Language: English

ISBN-10: 1337101834

ISBN-13: 978-1337101837

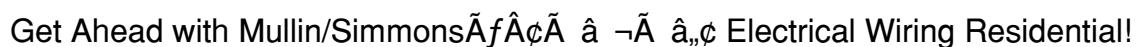
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Photographs, diagrams, and

illustrations are coordinated with the latest NEC regulations to add clarity to explanations of critical concepts. Expansive coverage of safety in the workplace from the Occupational Safety and Health Administration (OSHA) and the National Institute for Occupational Safety and Health (NIOSH) encourages you to keep safety in mind at every step. Real-world examples help

illustrate key calculations and reinforce key concepts. A Code Cross-Index makes it easy for you to reference specific content and Code requirements, drawing useful connections among fundamental concepts, practical applications, and current industry standards and requirements.

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Ray C. Mullin is a former electrical instructor for the Wisconsin Schools of Vocational, Technical, and Adult Education. Prior to his retirement, he served as district manager, regional manager, regional vice president, and ultimately director technical liaison for a major electrical manufacturer. He also served on the National Fire Protection Association (NFPA) Code Making Panel 4 of the National Electrical Code. A former journeyman and supervisor for residential, commercial, and industrial installations, he has taught electrical apprentice and journeyman courses, conducted numerous technical and code seminars, written many articles for electrical trade publications, and consulted for electrical equipment manufacturers on legal issues. A former member of the Executive Board of the Western Section of the International Association of Electrical Inspectors, he is a member of the Institute of Electrical and Electronic Engineers and NFPA, Electrical Section. He attended the University of Wisconsin, Milwaukee School of Engineering, and Colorado State University. Phil Simmons is the founder of Simmons Electrical Services, where he consults on the National Electrical Code (NEC) and other codes. Mr. Simmons also writes, edits, illustrates, and produces technical publications, and provides plan review of electrical construction documents and inspection of complex electrical installations. In addition to developing training programs related to electrical codes and safety, he has presented on these subjects at numerous seminars and conferences for universities, the National Fire Protection Association (NFPA), the International Association of Electrical Inspectors (IAEI), the U.S. Department of Defense, and private clients. He has also consulted on lawsuits involving electrical injury and property damage and is the co-author and illustrator of numerous textbooks on electrical topics. Mr. Simmons serves NFPA on Code Making Panel 5 of the NEC Committee (grounding and bonding), and he previously served on several other Code Making Panels, on the NFPA Standards Council, the NEC Technical Correlating Committee, the IAEI, and Underwriters Laboratories. He is a retired member of the International Brotherhood of Electrical Workers.

I purchase these books every time a new version comes out. Well written and great explanations. Great for students but also for licensed electricians that do residential wiring. Comes with a set residential plans (blue prints) to help you get familiar with residential wiring. Great book!

Excellent text book. I bought this instead of the NEC and found it very educational.

Excellent book that fills in the gaps, and answers questions the 2017 NEC does not clearly answer.

Good

Great book if you're entering into the electrical field or if you're already working and just want to catch up on the recent codes. The only issue I have with this text is that the author takes too many liberties in expressing his opinions. The Code speaks for itself. For example, the author tells you that the grounding screw MUST be green; Article 250 doesn't say so (and I'm not referring to the green device terminal screw.) It can be a machine screw of any color. Also, receptacle mounting with the grounding or grounded conductor up is not Code, just the author's preference. These are just a few of the items that make it a bit annoying if you're interested in learning the Code properly.

Easy to work with. Came packaged nice. Highly recommend. Before I didn't find a lot of online stores, can find what I want in the , it is very nice. This product is exactly what I want, just did not expect to find here, cheap and good quality. just So-So. Didn't work at all It is a grat product that deserved to recommend. Just work gently and have fun!

it's what I needed

great book great info going on line for the 2017 nec code book

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