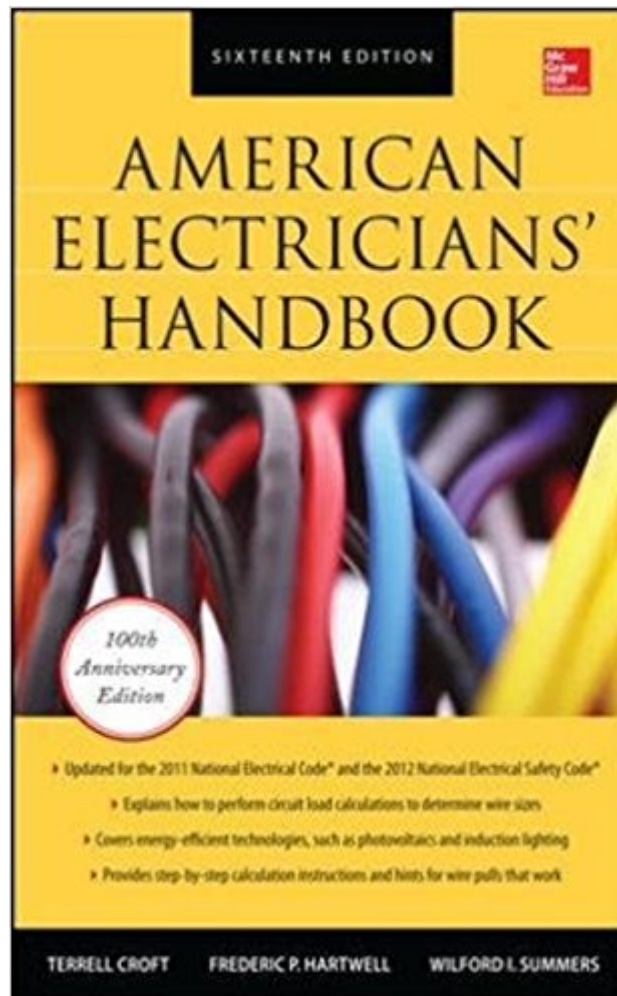




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American Electricians' Handbook, Sixteenth Edition



Synopsis

FULLY UPDATED FOR THE LATEST ELECTRICAL CODES AND STANDARDS For a century, the American Electricians' Handbook has served as the definitive industry reference for information on designing, installing, operating, and maintaining electrical systems and equipment. The Sixteenth Edition is revised to comply with the 2011 National Electrical Code and the 2012 National Electrical Safety Code, and covers current energy-efficient technologies, such as photovoltaics and induction lighting. Detailed photos, diagrams, charts, tables, and calculations are included throughout. This practical, on-the-job resource is a must-have tool for every professional electrician. Covers:

Fundamentals Properties and splicing of conductors Circuits and circuit calculations General electrical equipment and batteries Transformers Solid-state devices and circuits Generators and motors Outside distribution Interior wiring Electric lighting Optical fiber Wiring and design tables

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Customer Reviews

Wilford I. Summers is an electrical consultant and former Executive Director of the International Association of Electrical Inspectors. Frederic P. Hartwell a working electrician, is President of Hartwell Electrical Services, Inc. He has been certified by the International Association of Electrical Inspectors as a Certified Master Electrical Inspector. Mr. Hartwell is the senior member of NEC CMP 9. He is co-author of McGraw Hill's National Electrical Code Handbook, 27th Edition.

This book is SCIENTIFIC as all get out. It is not for beginning electricians looking for simple code references or techniques. It is one of the most dense and comprehensive data catalogs I've ever owned. One day I hope to understand what at least 1/4 of it is talking about...

impressive book, packed with knowledge... I'm just beginning with studying electrical science and this is immensely helpful.

Great to study for electrical license.

loaded with information, I am very confident on my journeyman,s test

I borrowed this book from a friend once, and liked it so much I bought my own. Very good breakdown--even for layman.

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