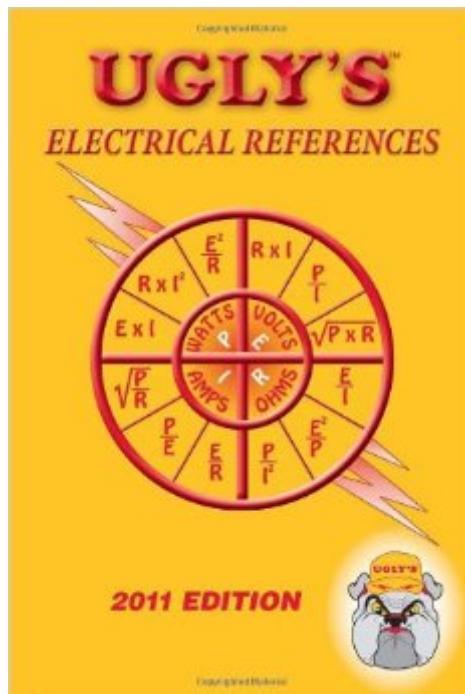


The book was found

Ugly's Electrical References, 2011 Edition



Synopsis

Ugly's Electrical References is designed to be used as an on-the-job reference. Used worldwide by electricians, engineers, contractors, designers, maintenance workers, instructors, and the military; Ugly's contains the most commonly required electrical information in an easy-to-read and easy-to-access format. Ugly's presents a succinct portrait of the most pertinent information all electricians need at their fingertips, including: mathematical formulas, National Electrical Code tables, wiring configurations, conduit bending, voltage drops, and life-saving first aid procedures. Revised for the 2011 National Electrical Code, Ugly's Electrical References includes updated coverage of: Combination Circuits Conductor Properties Conduit Bending Conversion Tables Electrical Formulas Electrical Symbols Insulation Charts Math Formulas Metric System OhmTMs Law Parallel Circuits Series Circuits US Weights and Measures Wiring Diagrams

Book Information

Series: Ugly's Electrical Reference

Spiral-bound: 198 pages

Publisher: Jones & Bartlett Learning; 3 edition (December 15, 2010)

Language: English

ISBN-10: 0763790990

ISBN-13: 978-0763790998

Product Dimensions: 6 x 4.2 x 0.3 inches

Shipping Weight: 5.6 ounces

Average Customer Review: 4.6 out of 5 stars See all reviews (222 customer reviews)

Best Sellers Rank: #262,050 in Books (See Top 100 in Books) #20 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Superconductivity #53 in Books > Science & Math > Physics > Solid-State Physics #180 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Electrical

Customer Reviews

This is an extremely good reference book. It's small enough to carry and full of those little items that we need to refresh on regularly. I'm an electrical maintenance supervisor for an international company and everyone in my department has one. I also get them for our engineering staff.

If you are an Electrician, Electrical engineer, if you perform Plant Maintenance, if you install new equipment, overhaul old equipment, or if you do ANYTHING that involved electrical energy, you

need to have a copy of this book in your possession. The charts, tables, illustrations and examples in this booklet are so vital to the electrical world, that this should be a mandatory purchase for anyone that works on wires, period. What more can be said? Not only does this book have all the latest requirements of the NEC, but it also contains hugely valuable conversion tables, info on First Aid, pulleys, Pipe bending, fractions, equations, and basic safety requirements. I have always had an Ugly's book in my toolbag. Invariably, it gets used so much, that the pages are worn, dog-eared, and dirty that when the next edition comes out, I'm first in line to buy it.

Have been an apprentice electrician and worked in the field. When in a classroom, this book is great for refreshing your memory on a formula or to get the right formula for making the correct bend in a piece of conduit. No matter how experienced one is, it is always nice to have a small reference item such as this book. I know several Master Electricians that swear by this book.

"Ugly's Electrical References" is a great reference. As an electrical engineer at a plant, I often need to go through the various conduit tables. It includes various subjects from 3-phase AC motor wiring configurations, all the way to how to find the voltage in a circuit. It includes many important tables that any electrical engineer or electrician would need. I highly recommend this to anyone who wants a small, cheap, and useful version of the NEC and more.

We have designed and contracted electrical work in residential, commercial, and industrial applications for years, and this handy reference was absolutely indispensable - physically tough, authoritatively reliable, and a quick cut to the facts we needed to know or verify. It covered many crucial subjects in our day-to-day applications, notably among them for us - ampacity, different aspects of fill, full-load currents, etc. Even now, in our full-time house design work, UGLY'S is still a frequently used reference in our library.

I have the hard copy... Love it. Thought the digital would be nice to have when I'm not near my tools. First problem is, the tables and charts are so small that they can't be read. Second is, They can't be zoomed in on or enlarged. I just wasted 10 bucks. Don't be like me.

This is not really for students; it's for working electricians that pretty much have the theory and knowledge but need a reference for the details, sizes and the esoteric knowledge that is not used every day. A bit chaotic in presentation but most of the required information is there.

I'm a civil/environmental/chemical engineer occasionally involved with electrical and controls projects. I've found this book to be very valuable. It is one of the three things I touch most frequently (Ugly's, PocketRef and my handheld calculator).

[Download to continue reading...](#)

Ugly's Electrical References, 2011 Edition Ugly's Electrical References, 2014 Edition DEWALT Electrical Code Reference: Based on the 2011 National Electrical Code (DEWALT Series) Ugly's Electrical Safety And NFPA 70E, 2015 Edition Ugly's Electrical Safety And NFPA 70E® McGraw-Hill's National Electrical Code 2014 Handbook, 28th Edition (McGraw Hill's National Electrical Code Handbook) Illustrated Guide to the National Electrical Code (Illustrated Guide to the National Electrical Code (Nec)) Electrical Estimating Methods (Means Electrical Estimating, 2nd ed) NFPA 70®: National Electrical Code® (NEC®), 2011 Edition Electrical Level 3 Trainee Guide, 2011 NEC Revision, Paperback (7th Edition) (Contren Learning) Electrical Level 1 Trainee Guide, 2011 NEC Revision, Paperback (7th Edition) (Nccer Contren Learning) Stallcup's Electrical Design, 2011 Edition Color Coded EZ Tabs for the 2011 National Electrical Code American Slang Dictionary, Fourth Edition (McGraw-Hill ESL References) Castles (Single Subject References) Medieval World (Single Subject References) Learning Perl Objects, References, and Modules The Qur'an - with References to the Bible: A Contemporary Understanding 21st Century Complete Medical Guide to Endometriosis, Authoritative Government Documents, Clinical References, and Practical Information for Patients and Physicians McGraw-Hill's Dictionary of American Slang and Colloquial Expressions: The Most Up-to-Date Reference for the Nonstandard Usage, Popular Jargon, and Vulgarisms of Contempos (McGraw-Hill ESL References)

[Dmca](#)