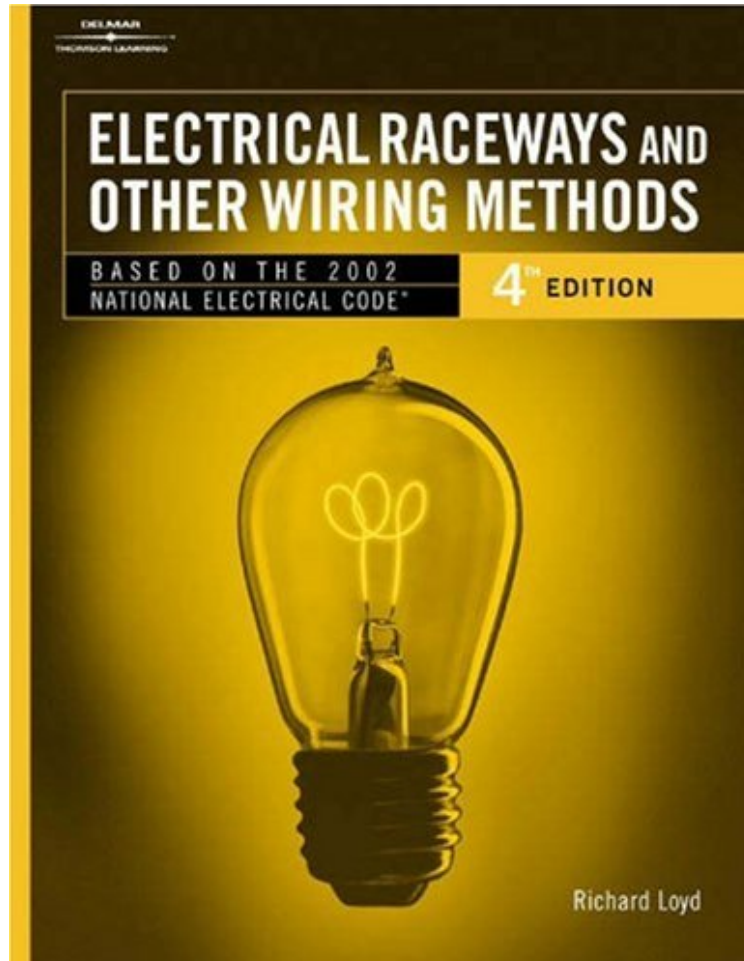


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Electrical Raceways and Other Wiring Methods

Richard E. Loyd

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Richard E. Loyd : Electrical Raceways and Other Wiring Methods before purchasing it in order to gage whether or not it would be worth my time, and all praised Electrical Raceways and Other Wiring Methods:

3 of 3 people found the following review helpful. Highly recommend. By G. Lovell As a continuing ed instructor with over 30 years experience in commercial wiring, I highly recommend this textbook as a reference for those residential electricians who are transitioning into commercial wiring. It is filled with very informative black and white illustrations and photos of conduit supports and fittings, conduit bending techniques, raceway systems, conduit bodies, boxes, enclosures, etc. There is an entire chapter devoted to hazardous locations with a multitude of clearly explained illustrations. The author not only covers theory, codes, and standards, but also provides plenty of practical commercial wiring knowledge that is well explained and well illustrated with up-to-date illustrations. BRIEF TABLE OF CONTENTS Chapter 1 Codes and Standards in Wiring and Building Design Chapter 2 Basic Design Factors Chapter 3 Conductor Considerations Chapter 4 General Circuit Requirements Chapter 5 General Raceway Installation

RequirementsChapter 6 Raceway SystemsChapter 7 Other Wiring MethodsChapter 8 Boxes, Enclosures, Fittings, and AccessoriesChapter 9 Hazardous LocationsAnnex - Codes and Standards0 of 0 people found the following review helpful. Five StarsBy Bear RavenWill serve its purpose.0 of 0 people found the following review helpful. Five StarsBy AnthonyExcellent

If there is one book every professional electrical designer, installation electrician, electrical inspector, consulting engineer, and contractor cannot afford to be without, it's *Electrical Raceways and Other Wiring Methods* by the authority on all things electrical, Richard Loyd! From power source to end-use equipment, this one-of-a-kind electrician's handbook details specific design criteria, wiring methods, and materials for all types of installations as required by the 2002 National Electrical Code (NEC). This is especially important, since the wiring section in the 2002 NEC constitutes the largest and most sweeping change to the Code in recent history. Other important NFPA standards are also referenced throughout the book as appropriate, making this the single most authoritative building design how-to and reference book available today.

About the AuthorRichard E. Loyd is a nationally known author and consultant specializing in the National Electrical Code and the model building codes. He is President of his own firm R N Associates Inc. located in Sun Lakes, Arizona. He also serves as a code expert at 35 to 40 meetings per year at the International Association of Electrical Inspectors (IAEI) meetings through out the United States. Mr. Loyd represented the NEMA (National Electrical Manufacturers Association) is also a member of the Electrical Inspectors Association and serves as the Vice-Chair of the Electrical Section of the National Fire Protection Association.