



Electrical Installation: Principles and Practices

By J.M. Hyde

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• Understand and apply the electrical principles associated with the design, building, installation and maintenance of electrical equipment and systems. • Oversee and organise the work environment. In addition, Installation Electricians must

• Understand and apply the practices and procedures for planning and preparing to maintain electrotechnical systems and equipment. In all of these activities, Electricians must understand and apply health and safety and environmental regulations, guidance notes and relevant codes of practice; and the requirements of the current edition of the Wiring Regulations.

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The Electrical Installation Practice Handbook covers all major aspects of industrial, commercial and household installations and draws on the expertise of a wide range of industry experts. Chapters are devoted to topics such as wire cables and power pipes, cable feeding and distribution in buildings, as well as power supplies, transformers, switches, and electricity at construction sites. Standards and rules of practice, as well as safety, are also included.

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