



## Lightning: electrical grounding and safety technology

By YANG JIN XI

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 176 Publisher: Machinery Industry Press. Pub. Date: 2004-01. This book is a reflection of modern lightning protection technology New materials. divided into seven chapters. from the content system can be divided into four parts. The first section describes the basics of lightning. including lightning and the lightning causes the form of lightning electromagnetic pulse waveform. and spectrum parameters. calculation and lightning parameters such as the modern concept of lightning protection systems. The second section describes the lightning directly stroke and lightning electromagnetic pulse protection issues. focused on building lightning protection. low voltage distribution systems lightning protection lightning protection and information systems. The third section describes common problems of mine: grounding and bonding. The design and construction of grounding device. grounding resistance measurement. The fourth section describes the basics of electrical safety. electrical safety protection devices and measures. This book embodies the combination of theory and practical application. the concept of competency-based. avoiding the tedious theoretical analysis and derivation of the formula. by a large number of examples to illustrate the practical application of modern technology. some basic...



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