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and 3D Printing for Cranio-Maxillo-Facial Surgery IEC 60364-5-52 IEC
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IEC 60364-7-712 Electrical Installations of Buildings *Bernhard Brandst tter*
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this book provides insights into current research topics of powertrains for the next generation of electric vehicles as well as related vehicle components e axles transmissions brake systems etc further as the interaction with the charging infrastructure becomes more and more important also the topic charging is discussed in detail finally communication and control not just within the vehicles but also with the infrastructure are needed and are treated in this book chapter towards digitalisation of the charging value chain and chapter definition of a set of indicators for the ev impact assessment are available open access under a creative commons attribution 4.0 international license via link.springer.com

plant intelligent automation and digital transformation process and factory

automation is an expansive four volume collection reviewing every major aspect of the intelligent automation and digital transformation of power process and manufacturing plants from the specific control and automation systems pertinent to various power process plants through manufacturing and factory automation systems this volume introduces the foundations of automation control theory networking practices and communication for power process and manufacturing plants considered as integrated digital systems in addition it discusses distributed control system dcs for closed loop controls system clcs and plc based systems for open loop control systems olcs and factory automation this book provides in depth guidance on functional and design details pertinent to each of the control types referenced above along with the installation and commissioning of control systems introduces the foundations of control systems networking and industrial data communications for power process and manufacturing plant automation reviews core functions design details and optimized configurations of plant digital control systems addresses advanced process control for digital control systems inclusive of software implementations provides guidance for installation commissioning of control systems in working plants

this book is the first comprehensive atlas dedicated to virtual surgical planning and 3d printing in cranio maxillo facial surgery as the field rapidly evolves this atlas serves as an essential resource offering a unified learning platform with detailed examples of virtual surgical planning across various anatomical regions each clinical case is meticulously categorized guiding readers through the intricacies of radiological acquisition protocols computational design methods and surgical planning strategies culminating in 3d printing applications and surgical outcomes key concepts explored include point of care 3d printing engineering principles and the integration of artificial intelligence in surgical planning esteemed authors and leading opinion leaders delve into these topics providing insights into the regulatory aspects crucial for point of care laboratories these labs are increasingly vital in hospitals worldwide showcasing the potential for advanced case studies using cutting edge medical software this atlas is indispensable for a diverse audience including students postdoctoral fellows

cranio maxillo facial surgeons neurosurgeons ent surgeons plastic surgeons bioengineers clinical engineers and industry representatives it not only equips medical professionals with the skills necessary for modern surgical planning but also offers guidance to companies involved in designing and manufacturing medical devices

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