

Electronic Connector Handbook Technology Applications

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includes data on connectors this handbook covers the basic functions of connectors and details the range of electronic connectors it discusses connector parameters in an application context to expedite implementation and provides design and materials

selection criteria for the range of connectors

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discover the foundations and nuances of electrical connectors in this comprehensive and insightful resource electrical connectors design manufacture test and selection delivers a comprehensive discussion of electrical connectors from the components and materials that comprise them to their classifications and underwater power and high speed signal applications accomplished engineer and author michael g pecht offers readers a thorough explanation of the key performance and reliability concerns and trade offs involved in electrical connector selection readers both at introductory and advanced levels will discover the latest industry standards for performance reliability and safety assurance the book discusses everything a student or practicing engineer might require to design manufacture or select a connector for any targeted application the science of contact physics contact finishes housing materials and the full connector assembly process are all discussed at length as are test methods performance and guidelines for various applications electrical connectors covers a wide variety of other relevant and current topics like a comprehensive description of all electrical connectors including their materials components applications and classifications a discussion of the design and manufacture of all parts of a connector application specific criteria for contact resistance signal quality and temperature rise an examination of key suppliers materials used and the different types of data provided a presentation of guidelines for end users involved in connector selection and design perfect for connector manufacturers who select design and assemble connectors for their products or the end users who concern themselves with operational reliability of the system in which they re installed electrical connectors also belongs on the bookshelves of students learning the basics of electrical contacts and those who seek a general reference with best practice advice on how to choose and test connectors for targeted applications

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