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Power semiconductor controlled drives by G. K. Dubey, 1989, Prentice Hall edition, in English

Power semiconductor controlled drives (1989 edition ...

This book presents power semiconductor controlled drives employing dc motors, induction motors, and synchronous motors. The dynamics of motor and load systems are covered. Open-loop and closed-loop drives are considered, and thyristor, power transistor, and GTO converters are discussed. In-depth coverage is given to ac drives, particularly those fed by voltage and current source inverters and cycloconverters.

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Power Semiconductor Controlled Drives
G. K. Dubey Snippet view - 1989.
Common terms and phrases. 3-phase air-
gap angle control armature current back
emf base speed braking operation
Calculate capacitor chopper circuit of
figure closed-loop constant flux
controlled flywheeling controlled rectifier
copper loss core loss current control
current ...

Power semiconductor controlled

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A study of power semiconductor controlled drives that contain dc, induction and synchronous motors. Discusses the dynamics of motor and load systems; open and closed-loop drives; and thyristor, power transistor, and GTO converters. Also reviews arc drives, brushless and commutatorless dc drives, and rectifier controlled dc drives. Annotation copyrighted by Book News, Inc., Portland, OR

Power Semiconductor Controlled Drives - G. K. Dubey ...

Over the last four decades, power electronics technology has reduced VFD cost and size and has improved performance through advances in semiconductor switching devices, drive topologies, simulation and control techniques, and control hardware and software. VFDs are made in a number of different low- and medium-voltage AC-AC and DC-AC topologies.

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Variable-frequency drive -

Wikipedia

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Urged by the reaction to the primary version and to stay up with ongoing turns of events, Fundamentals of Electrical Drives, Second Edition joins more noteworthy subtleties on semi-transmitter controlled drives, incorporates inclusion of perpetual magnet AC engine drives and exchanged hesitance engine drives, and features new patterns in drive innovation.

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This chapter focuses on commonly used high-power semiconductor devices including silicon controlled rectifiers (SCRs), gate turn-offs (GTOs), gate commutated thyristors (GCTs), and insulated gate bipolar transistors (IGBTs) for medium voltage (MV) drives.

High-Power Semiconductor Devices - High-Power Converters ...

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Power electronics is the application of
solid-state electronics to the control and
conversion of electric power. The first
high power electronic devices were
mercury-arc valves. In modern systems,
the conversion is performed with
semiconductor switching devices such

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as diodes, thyristors, and power transistors such as the power MOSFET and IGBT. In contrast to electronic systems concerned with transmission and processing of signals and data, in power electronics substantial amounts of electrical

Power electronics - Wikipedia

Device with three junction.

Explanation:-. Silicon controlled rectifier or semiconductor-controlled rectifier is a four-layer solid-state current-controlling unidirectional devices (i.e. can conduct current only in one direction). The silicon control rectifier (SCR) consists of four layers of semiconductors, which form NPNP or PNP structures, having three P-N junctions labeled J 1, J 2 and J 3, and three terminals.

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International Journal of Power Electronics and Drive ...

The system which includes an electric machine, a power converter, based on semiconductor switches, and several control devices is known as an electric drive. Today about 60 % of the electric energy produced will be converted and used by electric drives of technological

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