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Power electronics: converters, applications, and design

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Power electronic converters can operate the stator of synchronous or asynchronous machines. In other applications, the power converter can be connected to the rotor of a wound rotor induction machine. In the first case, the converter handles the overall power of the machine and it operates in a wide speed range.

Power Electronic Converter - an overview | ScienceDirect ...

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For example solar cells generate DC power and for general application we need AC power and hence power electronic converter is used. Utility System: HVDC transmission , VAR compensation (SVC), static circuit breakers, generator excitation systems, FACTS , smart grids, etc.

Application of Power Electronics | Electrical4U

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 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

Power electronics : converters, applications, and design Ned Mohan, Tore M Undeland, William P Robbins This text describes a variety of practical and emerging power electronic converters made feasible by the new generation of power semiconductor devices.

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