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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.

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Headings Power electronics Electric current

Power electronics converters applications and design

The primary task of power electronics is to process and control
the flow of electric energy by supplying voltages and currents in

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a form that is optimally suited for user loads. Modern power electronic converters are involved in a very broad spectrum of applications like switched-mode power supplies, active power filters, electrical-machine-motion-control, renewable energy conversion systems distributed power generation, flexible AC transmission systems, and vehicular technology, etc.

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Control of Power Electronic Converters and Systems ...

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Power electronics - Wikipedia

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