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Power electronics is
the application of solid-
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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

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processing of signals
and data, in power
electronics substantial
amounts of electrical

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The systems and
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depend on power
electronics for the
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