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A thyristor is a solid-state semiconductor device with four layers of alternating P- and N-type materials. It acts exclusively as a bistable switch, conducting when the gate receives a current trigger, and continuing to conduct until the voltage across the device is reversed biased, or until the voltage is removed. There are two designs, differing in what triggers the conducting state. In a three-lead thyristor, a small current on its Gate lead controls the larger current of the Anode to Cathode

Thyristor - Wikipedia

Methods of Switching on Thyristors Three general methods are available for switching Thyristors to on-state condition: • Application of gate signal • Static dv/dt turn-on • Voltage breakover turn-on Application Of Gate Signal Gate signal must exceed I GT and V GT requirements of the Thyristor used. For an SCR (unilateral device), this signal

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The SCR has grown to be the most prominent semiconductor device for static power conversion and control.