Thyristors - Theory, Parameters and Applications

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ABSTRACT

The operational characteristics of the Thyriston are derived from the basic silicon structure and its equivalent circuit. Actual device characteristics are then discussed with illustrations of the temperature and operating mode sensitivities. Based on this, design approaches are formulated for triggering, schedies and control of current and voltage. Satisfying with cooling sequencies. Finally, some typical applications or discussed.

INTRODUCTION

The same of Thyrister is derived from the Greek word "nftrpet" meeting "a done". A Thyrister is a bistable semiconductor device that comprises three or more junctions and can be switched from the off state to the on state or vice verse. Switching from the off state to the on state is normally initiated by a central signal. Switch off is normally exceed by the current though the Thyrister dropping is less a critical level. This chapter is concerned with the two main Thyrister types called SCRs (Silicon Controlled Rectifiers - Ref. 1.) and Triacs (Ref. 2.). Chapter 2, Glossay, should be consulted for further information on types, seems and definitions.

The first commercial SCRs appeared in the late 1950s. They were an immediate success by providing an efficient, long life, bounceless switch to replace relays, rheestats, thyrorous and such like. The SCR is a undirectional Thyristor and so it can only be controlled in one voltage polarity. To control both polarities of the ac supply either two SCRs had to be used, connected in anti-possibel, or a single SCR inside a full wave bridge rectifier (Ref. 1, Chapter 8 - AC Phase Controlled Circuits).

In the 1960s, bidirectional Thyristors, called Triacs, where introduced. AC control was now possible with a single silicon power device. Teshay, through better understanding and technology, SCRs, Triacs and their derivatives are pre-emisent in the solid state control of ac power.

THEORY

BIPOLAR JUNCTION HIERARCHY

The Thyristor NPNP silicon layer structure can be considered the result of an evolution the basic PN layer junction rectifier diods. Figure 1. The following treatment of bipolar junction behaviour assumes readers are familiar with basic semiconductor theory.

Distribute:

A PN junction diode has a low impedance when the P-type layer is positively (forward) voltage biased with respect to the N-type layer. The electrode connecting to the P-type layer is called the anode, symbol A, and that connecting to the N-type layer is called the cathode, symbol B. Forward conduction begins at a threshold voltage of about 0.5 V and a junction strongly in current conduction will develop voltages of 0.7 V and above. The direction of this current conduction is indicated by the arrows direction of the diode symbol.

The diode has a high impedance when the P-type layer is negatively (reverse) voltage biased with respect to the N-type layer. The maximum value of reverse voltage that the junction blocks to will depend on the junction design. Above this voltage the junction will breakdown, symbol (BR), either at the surface or internally. Internal breakdowns below about 6 V are due to the "Zener" offset and above 6 V by the "Avalanche" offset. Zener voltages decrease with increasing temperature, whilst Ava-

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James Perozzo

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Silicon Controlled Rectifier Manual General Electric Company,1967 Essential Circuits Reference Guide John Markus, Charles D. Weston,1988 A guide to research this volume includes 925 studies of Chaucer written between 1900 and 1984 Each entry is listed once alphabetically under an appropriate topic heading or under the title of the work it treats most directly The annotations provide bibliographic information identify the primary focus of the item annotated and summarize its content See entry PR1868 These classic circuits were chosen from Markus Sourcebook of electronic circuits 1968 Electonics circuits manual 1971 and Guidebook of electronics circuits 1974 With circuit integration onto chips many older circuits have become obsolete This guide is a distillation of those circuits still in use today for which parts are still available Annotation copyrighted by Book News Inc Portland OR INSPEC Database Users' Guide Institution of Electrical Engineers,1978 Power Electronics Handbook Muhammad H. Rashid,2023-09-27 Power Electronics Handbook Fifth Edition delivers an expert guide to power electronics and their applications The book examines the foundations of power electronics power semiconductor devices and power converters before reviewing a constellation of modern applications

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