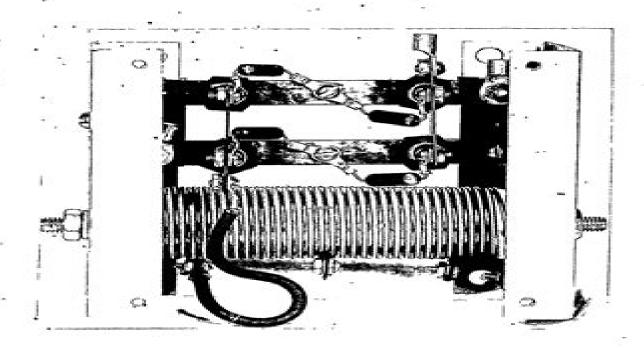


SILICON RECTIFIERS FOR CIRCUIT BREAKER CLOSING SERVICE



MEDIUM VOLTAGE SWITCHGEAR DEPARTMENT

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PHILADELPHIA, PA.

General Electric Controlled Rectifier Manual

Christian Drosten

General Electric Controlled Rectifier Manual:

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gas tube phenomena The full wave rectifiers with capacitive load vacuum tube and field effect transistor bias circuits and harmonic oscillators are also elaborated This text likewise covers the oscillators that use negative resistance devices field effect transistors and analog to digital A D converters This publication is a good source for physicists and students interested in techniques and methods involving electronic equipment Semiconductor Power Electronics Richard G. Hoft, 2012-12-06 Semiconductors have been used widely in signal level or brain applications. Since their invention in 1948 transistors have revolutionized the electronics industry in computers information processing and communications Now however semiconductors are being used more and more where considerable brawn is required Devices such as high power bipolar junction tran sistors and power field effect transistors as well as SCRs TRIACs GTOs and other semiconductor switching devices that use a p n p n regenerative effect to achieve bistable action are expanding the power handling horizons of semicon ductors and finding increasing application in a wide range of products including regulated power supplies lamp dimmers motor drives pulse modulators and heat controls HVDC and electric vehicle propulsion are two additional areas of application which may have a very significant long range impact on the tech nology. The impact of solid state devices capable of handling appreciable power levels has yet to be fully realized Since it first became available in late 1957 the SCR or silicon controlled rec tifier also called the reverse blocking triode thyristor has become the most popular member of the thyristor family At present SCRs are available from a large number of manufacturers in this country and abroad SCR ratings range from less than one ampere to over three thousand amperes with voltage ratings in excess of three thousand volts **Railway** Signaling and Communications ,1964 GE Transistor Manual General Electric Company. Semiconductor Products Dept, 1964 The National Union Catalogs, 1963-,1964 Power Systems for Electric Vehicles ,1967 Design and Construction of an Electric Arc Generator for Fuel Ignition Studies Don J. Latham, 1987

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