

Thyristor Switch

We provide our clients with an array of high performance Thyristor Switch. These are semi conducting device with 4 layers of alternating n and p material. Our range acts as a switch carrying out the current pulse constantly for as long as they are forward biased. Thyristor Switches broadly find its usage wherever high voltage and current are concerned. These are also used to manage alternating currents to change its polarity that causes automatic switch off of the device.

Features

- High Voltage and Ampere ratings
- Unidirectional and Bidirectional transient Voltage protection
- Automatically triggered "off" for specified period of time
- RoHS compliant
- With high 2200 voltage value

Application

- Used for very fast switching i.e. in milliseconds for frequent variable loads live rolling mills, press machines etc.

