

## Current Transformer

### Moulded Case bus bar mounted CT's

- Moulded Case Ring Type CT (SQ Series)
- Moulded Case Wound Primary CT (WP Series)
- Moulded Case Slotted Type CT (SQ Series)
- Moulded Case Ring Type CT (TW Series)
- Tape Insulated Ring Type CT (TW Series)

### Special Features

- ✦ CT's manufactured as per IEC 60044-1, 15 2705-1
- ✦ Current rating from : 1 A to 4000 A
- ✦ Rated Sec . Current : 5A or 1A
- ✦ Test Voltage : 4 KVe<sub>eff</sub>, 50 Hz 1 min
- ✦ System Voltage : 720 V max
- ✦ Case : Non - flammable Plastic , UL94V - 0
- ✦ Protection Class : Ip20
- ✦ Thermal Short Circuit Current (I<sub>th</sub>) : 60 X I<sub>n</sub>
- ✦ Rated Continuous Thermal Current (CTC) : 1.2 I<sub>n</sub>
- ✦ Comprehensive measurement of class accuracy
- ✦ Wide range of current ratings and busbar sizes
- ✦ Tested on high accuracy Automatic CT test system with auto system generated test results / report

### Applications

- ✦ Switchgears
- ✦ Distribution systems
- ✦ Generator sets
- ✦ Control panels
- ✦ Overload protection
- ✦ Control devices
- ✦ Energy metering & monitoring

### Largest range of LT Current transformers in India

