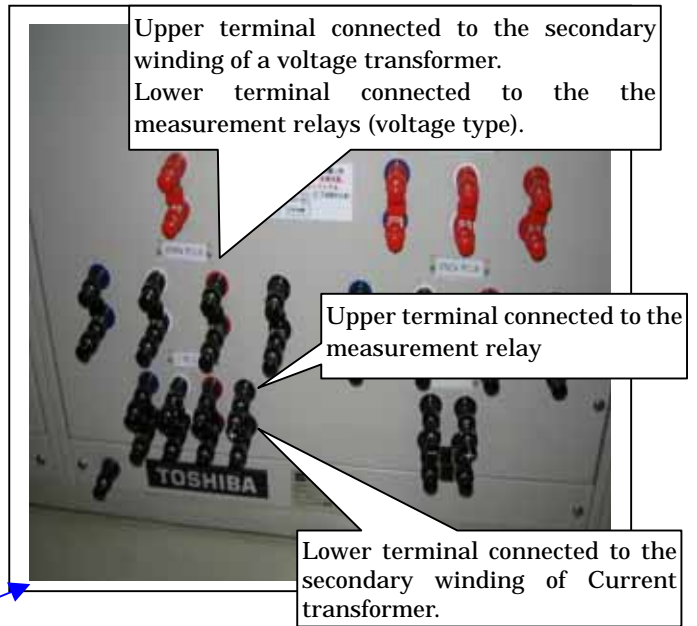


How to use “TEST TERMINAL”



Relay panel



Current transformers operate almost under short-circuit conditions.



Voltage Transformers

Voltage transformers are used to transform high voltages to standardized values for control equipment as relays and meters.

With voltage transformers, the primary winding is connected to the service voltage. The voltage of the secondary winding is identical to the value on the primary side in phase and ratio except for the transformer error. Voltage transformers operate at no-load.

Current Transformers

Current transformers are used to transform high currents to standardized values for control equipment as relays and meters.

With current transformers, the primary winding carries the load current. The current of the secondary winding is identical to the value on the primary side in phase and ratio except for the transformer error. Current transformers operate almost under short-circuit conditions.