

CAG 14 & CAG 34

Circulating Current Relay



CAG 14 relay is applied for high impedance restricted earth fault protection of generator, transformer, reactor and bus bars. It is also used with a follower timer for time delayed earth fault protection. Other applications include capacitor bank unbalance protection, generator inter turn fault protection etc.

Features

- Simple and robust construction
- High stability on external faults
- Sensitive high speed protection on internal faults

Application

- Differential protection of ac machines, reactors, auto transformers and bus bars
- Balanced and restricted earth fault protection of generators and transformer windings
- Transverse differential protection of generators and parallel feeders

Application

In circulating current protection schemes, the sudden and often asymmetrical growth of the system current during external fault conditions can cause the protective current transformers to go into saturation, resulting in a high unbalanced current. To ensure stability under these conditions, the modern practice is to use a voltage operated, high impedance relay, set to operate at a voltage slightly higher than that developed by the current transformers under maximum external fault conditions.

Type CAG 14 relay, used with a stabilizing resistor, is designed for such applications where sensitive settings with stability on heavy through faults are required.

Type CAG 34 relay has its operating coil connected in series with small choke and capacitor forming a series resonant circuit. This circuit is energized from an internal autotransformer which is tapped to provide seven equally spaced current settings.

The relay circuit, tuned to the supply frequency, rejects the harmonics produced by CT saturation. A slight time delay on operation helps to provide stability on heavy external faults and is obtained by allowing the auto transformer to saturate above the relay setting. This limits the current supplied, and the relay operates only on the slower part of its time/current curve.

The external stabilizing resistor supplied with the relay allows continuous adjustment of the relay voltage setting over a wide range. The total impedance of the relay and the series stabilizing resistor is usually low enough to prevent the current transformers developing voltages over 2 kV during maximum internal faults, but in some applications a non-linear resistor is required to limit this voltage.

Types CAG 14 and CAG 34 are single and triple pole relays respectively.

Advantages offered

- High stability on external faults
- Tuned to rated frequency
- 200 ms operating time at 5 times current setting

Cag Relay Manual

Marco Cascella



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