

## **MCAG – Serie**

The relay type model contains all elements of the actual relay. However, in the application of the relay, please consider the following:

1. The single phase MCAG relays (MCAG 12,13,14 and 19) were all modeled to be driven from single phase transformers. Unfortunately a different model would be required if these relays were driven from summated CT's such as would be the case in earth fault applications.
2. Because the three phase relay models have independent settings for each of the phases, these relays would require three settings; one for each phase.
3. The MCAG relays do not have the normal rating of either 1A or 5A. In fact no standard rating is given. All efforts were made to select either a 1A or 5A rating that would fit the specific relay setting values. It would be however possible to apply these relays (as would indeed be the case for any other relay) to CT's not matching the specified measurement rating. For such applications, the relay type may need modification.