## **Alstom MWTU14**

This directional power relay model is for steady state and RMS Simulation complete modeled. The EMT model is not included.

All settings are in sec. A instead of mA, the coarse and fine setting are included in the range definition. The nominal voltage can be defined in the "Measure" slot. (100V or 110V)

Naming of the relay types: "In/Icoarse/Tdelay"

- a) In = 1A or 5A nominal current
- b) Icoarse = range of coarse setting e.g. 32-160mA
- c) Tdelay = range of time delay