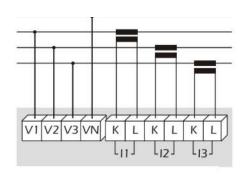


Power Analyzer W105

Measurement and Recording Electrical parameters of power systems



W105 Features: Measure, display and store Line, phase, average and Neutral voltages Measure, display and store phase, average and Neutral currents Measure, display and store phase and total, active, reactive and apparent powers Measure, display and store phase power factor Measure, display and store phase voltage and current THDs Measure, display and store frequency Measure, display and store temperature Measure parameters in True RMS Four tariff active and reactive energy meter with tariff time setting capability Store Max. and Min. values of all parameters including date and time Store daily Max. and Min. values of all parameters for loading mechanism Support systems up to 63 KV Support CT up to 5000 A Capability to operate with 2 or 3 PTs Capability to operate with 2 or 3 CTs Store all parameters for more than 2 years Store values timely unlimited and without the need of a battery Setting record period from 1 min to 1 hour Software calibration Offload data to USB Flash RS485 port and MODBUS protocol support Safe voltage input and isolated current Graphical windows based software for power consumption management Dimensions: 100 * 100 * 56 mm Measurement according to IEC61268, IEC61036 and IEC60736 Certificates: IEC61439-1, IEC62271-1