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Data Sheet

SKD-100-M

DIN Rail Multifunction Power Meter (MID Certified)

- MID B&D Certified by SGS UK
- Certified for Single Phase
- · Certified for Import / Export kWh
- Certificate Number 0120/SGS0227
- Built in Pulse & Modbus Comms



SKD-100-M

Multifunction Power Meter

The SKD-100-M is a new generation modern design power monitor that will measure and display electrical power quality parameters. It has been engineered to cover most applications (Single Phase networks / Built in Pulse and RS485 Modbus / Import and Export kWh), replacing the need for several different models of this power meter.

As the demand for MID certified meters has increased, we have obtained annex B and D of the EC Directive 2004/22/EC. This power meter has been tested and certified for single phase networks and import and export active energy (kWh).

The SKD-100-M is produced to the highest quality and utilizes the latest microprocessor and technology. It has a blue backlit display and 16 different measuring parameters. With built in pulsed outputs and RS485 Modbus RTU it is fully compatible for integration with BMS and remote monitoring systems.

Parameters

- Phase to Neutral Voltage (V)
- Phase Current (A)
- Frequency (Hz)
- Power Factor (PF)
- Power Max Demand (MD kW)
- Active Power (kW)
- Reactive Power (kVAr)
- Apparent Power (kVA)

- Import Active Energy (kWh)
- Export Active Energy (kWh)
- Total Active Energy (kWh)
- Import Reactive Energy (kVArh)
- Export Reactive Energy (kVArh)
- Total Reactive Energy (kVArh)

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