

MPC343D

MPC343D Three-phase Prepaid Meter PLC Type Smart Meter



Basic Functions

- Measurement in phase and in neutral
- Reverse energy (A-) can be measured in forward way (A+)
- MCU LCD and keypad removable
- Tamper detection
- · Event logs
- · Emergency credit management
- Alarming function
- · LCD display items are configurable
- · 12 months energy consumption record
- Plug and play modular communication design
- Infrared and PLC communication

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MPC343D three phase prepaid meter PLC type smart meter is the STS certified meter, compliant with IEC 62053, IEC 62055 and IEC 62056 standard. The main measurement and control unit (MCU) is the British structure to be installed in the meter box inaccessible for the user. The user can retrieve power consumption and other information by the user interface unit (UIU). The communication between MCU and UIU is performed by PLC.

Options

- Real time clock (RTC)
- Multi tariff
- AMI integrated
- Interchangeable from prepaid to postpaid

Similar Product: MPF343D three phase prepaid meter RF type smart meter

MPF343D shares the same designing and functions with MPC343D. The only difference is the communication mode between MCU and UIU.