

PREPAID ELECTRICITY METER

230V, 5(60)A, 50 HZ , 1000imp/kWh Class 1.0

TYPE FC180

Technical Specifications :

Trade Mark	: FUJIDHARMA ELECTRIC
Manufacturer	: PT. Fuji Dharma Electric
Meter Type	: FC180
Accuracy	: Class 1.0
Standard	: SPLN D3.009-1:2020
Wiring	: Single Phase 2 wires
Working Voltage Range	: 115 / 276 V AC
Rated Current ib(im)	: 5(60)A
Meter Constant	: 1000 imp/kWh
Maximum Current	: 60A
Starting Current	: 0.002 ib
Max. Continuous Current	: 1200% of ib
Energy Display	: 6 units + 2 decimals
Power Factor	: 0.5 lag-unity-0.8 lead
Rated Frequency	: 50 Hz \pm 2%
Storage Temperature	: -25°C - 85°C
Working Temperature	: -25°C - 55°C
Metrology Indication	: Red-coloured LED
Alarm Status	: Yellow-coloured LED
Smallest LCD Scale	: 10 Watt hour (2 digits behind coma)
Power / Credit Indication	: Green-coloured LED / Red-coloured blink and buzzer
User Interface	: 12 character keypad
Installation Constuction	: IP54
Circuit cut-of	: Internal Contactor



Fiture and advantages :

- 2 Relays - 2 sensors
- Rusak if cover opened
- Reverse Power
- Inscek
- Gndcek
- Resistant to magnetic induction up to 500mT
- 14 Segment LCD
- Power Supply with Switching Technology
- Coating PCB Ass'y
- Cover meter with ultrasonic welding

FDE FUJIDHARMA ELECTRIC



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