

EcoFlow

Smart Meter Dual CT



GENERAL INFO

Dimension	20 × 66 × 90 mm
Mounting	DIN Rail 35 mm
Ingress Protection	IP 30
Communication Method	Bluetooth (5.0), Wi-Fi (2.4G), RS485
Pollution Degree	PD2
Overvoltage Category	CAT III

VOLTAGE CIRCUIT

Rated Voltage Un	230 V L-N / 400 V L-L
Voltage Measurement Range	90–276 V AC
Frequency	45 Hz–65 Hz
Starting Voltage	90 V

POWER SUPPLY

Operating Voltage (L1-N)	90–276 V AC
Power Consumption	≤1.5 W

CURRENT CIRCUIT

Current In	Rated 40 mA (Max. 48 mA)
Current Measurement Range	0.08–120 A
Starting Current	0.08 A

ENVIRONMENT

Operating Altitude	≤2000 m
Operating Temperature	–30 °C to 70 °C
Storage Temperature	–40 °C to 85 °C
Relative Humidity	5% to 95% RH, Non-Condensing