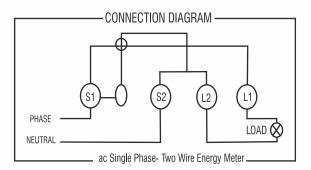


## Wiring Diagram



## Ordering Information

DESCRIPTION	CAT Code
AC Single Phase Static Energy Meter of accuracy Class 1.0, Rating 5-30 A, 240V, 50Hz only kWh Meter with Sealing Screw provision	SPPB13100000000C00
AC Single Phase Static Energy Meter of accuracy Class 1.0, Rating 5-30 A, 240V, 50Hz only kWh Meter with Pilfer Proof Meter Box with Sealing Screw provision	SPPB13100000020C00
AC Single Phase Static Energy Meter of accuracy Class 1.0, Rating 10-60 A, 240V, 50Hz only kWh Meter with Sealing Screw provision	SPPB15100000000C00
AC Single Phase Static Energy Meter of accuracy Class 1.0, Rating 10-60 A, 240V, 50Hz only kWh Meter with Pilfer Proof Meter Box with Sealing Screw provision	SPPB15100000020C00

## Technical Specification

✓	Dimension	(L X W X H)
	For 5-30A	127 X 56 X 142 mm
	For 10-60A	127 X 60 X 142 mm
✓	Digit Height	10mm X 5 mm
✓	IP Protection	IP 54
✓	Current Rating	5-30A, 10-60A
✓	Ref. Voltage	240 V(P to N)
✓	Ref. Frequency	50 Hz
✓	Starting Current	0.4% of basic current
✓	Operating Temp.	-10°C to +60°C
✓	Overload Capacity	600% of Basic Current
✓	Power Consumption	less than 1 W

## Display Parameters

Cumulative kWh

#### Model Available

SPEM 36 in class 1.0 as per IS:13779 for 10-60A SPEM 02 in class 1.0 as per IS:13779 for 5-30A

Measures & Displays

Cumulative Active Energy

- This document is not a contract
- As part of our continuous improvement processes the specifications are subject to change without prior notice

**Customer Care No.:** 18004190198

# **HPL Electric & Power Ltd**

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Single Phase Electronic Energy Meter SPEM 36 & SPEM 02











