

SP15-Hot Plugging Multi-Channels AC Current / Voltage Meter (Slave)



SP15X SERIES

MODEL

SP15X-

Input Signal

A	AC Current	1	CT X/1A	0-440V
V	AC Voltage	2	CT X/5A	0-600V
		3	Split-core CT (AC 5-400A)	



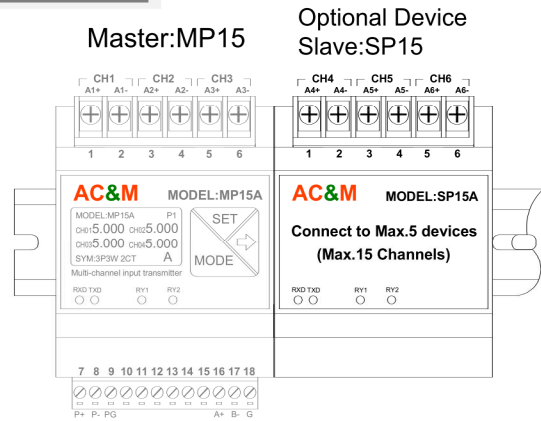
Note :

SP15 is a slave device with 3 inputs, it needs to work with the master device MP15. SP15 is powered by the MP15.

SPECIFICATIONS

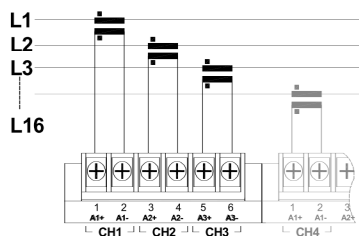
Measurement	: True RMS
Sampling Speed	: 128 point/Cycle S
Input Over Voltage	: 55~440V(L-L) (480V L-L Max.)
Input Over Current	: 1A(2mA~1.5A) ; 5A(2mA~6A)
Frequency	: 45~65Hz
Consumed Power	: <0.2VA
Dielectric Strength	: 2KV AC/Min Input / Power / Case.
Impulse	: 5 KV 1.2x50 uS, ANSI C37.90a / 1983.DIN IEC 255—4.
Tem. Coefficient	: ≤100 PPM/°C
Operating Condition	: 0~60°C 5~95% RH Non-Condensed
Storage Condition	: -10~70°C
Consumed Power	: ≤3VA , PF = 1
Power Supply	: Powered by the MP15
Communication	: RS 485 Modbus RTU
Address	: 1~247
Baudrate	: 1200/2400/4800/9600/19200/38400/115200
Communication	: RS 485 Modbus RTU
Parity Check	: None / Even / Odd
Data Bit	: 8 bits
Stop Bit	: 1 or 2
IP Rating	: IP20

DIMENSION



WIRING CONNECTION

CT input: X/5A or X/1A



Split-core CT input: AC 5~400A

