

特點

- 精確度±0.1%滿刻度(Accuracy±0.1% F.S.)
- 可同時量測與顯示交流電壓/電流/仟瓦特/功率因數/頻率/仟瓦特小時 (Measuring and display ACV/ACA/KW/Power factor/Frequency/KWH)
- 交流電壓, 電流, 瓦特皆為真正有效值(TRMS)(ACA/ACV/KW for True RMS)
- 突波測試強度4仟伏特(1.2x50us)(surage test 4KV(1.2x50us))
- 尺寸小(24x48x48.5mm), 穩定性高(Dimension small (24x48x48.5mm) and High stability)
- 分離式端子, 配線容易(Discrete terminal, connector easy)



1: TYPE: MA-SMS-P

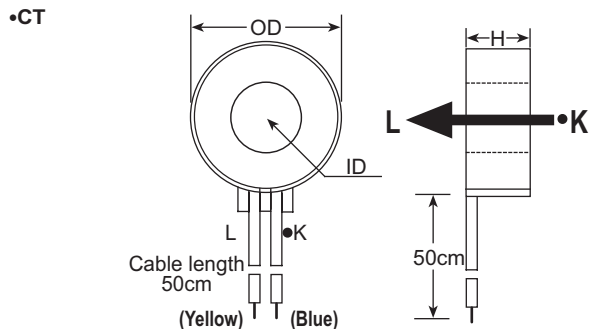
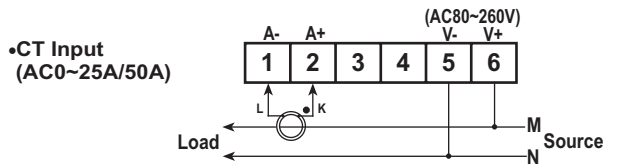
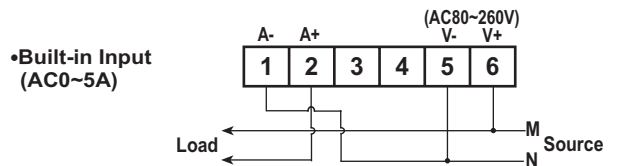
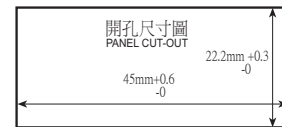
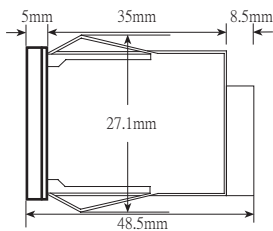
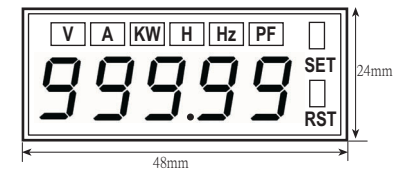
選購型號

NO	Input Current	NO	Input Current
2	AC0~5.000A	9	SPECIFIED
3	CT(AC0~25.000A/50.00A)		•CT cable length 50cm, OD/ID/H=26/8.0/13.5mm

2. SPECIFICATION (主要規格)

- Aux. power supply : AC80~260V(<0.5VA)
(輔助電源)
- Measuring accuracy : ±0.1% F.S.(KW/KWH)
(精確度) (23±5°C) ±0.2% F.S.(V/A/P.F.)
±0.05% F.S.(Frequency)
- Input burden : <0.2VA (Voltage/Current)
(輸入負載)
- Maximum input over : Current related input: 3 x rated continuous
(最大過載能力) 10 x rated 30 sec. 25 x rated 3sec. 50 x rated 1sec.
Voltage related input: Maximum AC300V continuous
- Measuring and display range : Voltage(AC80.0~260.0V)
(量測與顯示範圍) Current(0.5~125%)
Watt (0~1.3000KW)(AC0~5A)
(0~6.500KW)(AC0~25A)
(0~13.000KW)(AC0~50A)
KWH(0~99.999/999.99/9999.9/99999 KWH auto-range)
Frequency(45.0~65.0Hz)
Power factor(1.000~0.500 P.F.)
- Over input indication : "OVER" & "Unit indication"
(過載顯示)
- Sampling time : 1 cycles/sec.
(取樣時間)
- Scanning mode : Auto or manual can be selective
(掃描模式) (Auto:chang page/5 second)
- Temp. coefficient : 50ppm/°C (0~50°C)
(溫度係數)
- Display : Red high efficiency LEDs high 10.16 mm(0.4")
(顯示幕)
- Parameter setting : Touch switches
(參數設定方式)
- Memory mode : Non-volatile E² PROM memory
(記憶型式)
- Dielectric strength : 2KVac/1 min. (input/case)
(絕緣耐壓能力)
- Surge test : ANSI c37.90a/1974, DIN-IEC 255-4
(突波測試) impulse voltage 4KV(1.2x50us)
- Operating condition : 0~50°C (20 to 90% RH non-condensed)
(使用環境條件)
- Storage condition : 0~70°C (20 to 90% RH non-condensed)
(存放環境條件)

3. OUTSIDE DIMENSION AND CONNECTION DIAGRAM (外型尺寸與開孔尺寸與配線圖)



•CT: OD/ID/H=26/8.0/13.5mm