

6合1單相交流集合式電力電錶(24x48mm)

(SIX-FUNCTION AC POWER METER, 1 ϕ 2W, 24x48mm)

MODEL
MMS-P



■特點(FEATURES)

- 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/WATT 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:MODEL:MMS-P ☐

選購型號

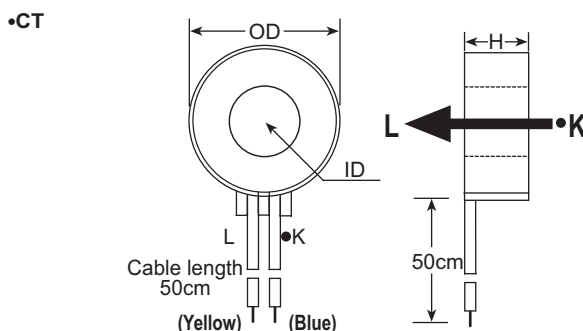
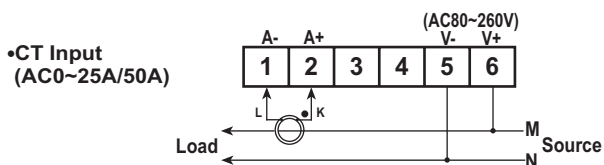
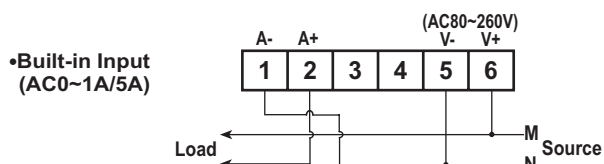
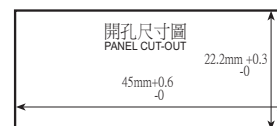
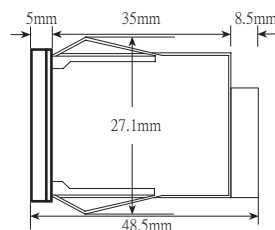
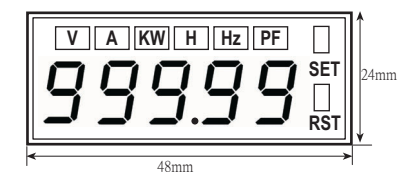
NO	Input Current	NO	Input Current
1	AC0~1.0000A	3	CT(AC0~25.000A/50.00A)
2	AC0~5.000A	9	SPECIFIED

•CT cable length 50cm,OD/ID/H=26/8.0/13.5mm

2.SPECIFICATION(主要規格)

- Measuring accuracy (精確度) (23 $\pm$ 5 $^{\circ}$ C) : 0.1% F.S.(Watt/KWH)
0.2% F.S.(V/A/P.F.)
0.05% F.S.(Frequency)
- Input burden (輸入負載) : <0.2VA (Voltage/Current)
- Maximum input over (最大過載能力) : Current related input: 3 x rated continuous
10 x rated 30 sec. 25 x rated 3sec. 50 x rated 1sec.
Voltage related input: Maximum AC300V continuous
- Measuring and display range (量測與顯示範圍) : Voltage(AC80.0~260.0V)
Current(0.5~125%)
Watt (0~260.00W)(AC0~1A)
(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 (過載顯示) : "OVER"&"Unit indication"
- Sampling time (取樣時間) : 1 cycles/sec.
- Scanning mode (掃瞄模式) : Auto or manual can be selective
(Auto:chang page/5 second)
- Temp. coefficient (溫度係數) : 50ppm/ $^{\circ}$ C (0~50 $^{\circ}$ C)
- Display (顯示幕) : Red high efficiency LEDs high 10.16 mm(0.4")
- Parameter setting (參數設定方式) : Touch switches
- Memory mode (記憶型式) : Non-volatile E² PROM memory
- Dielectric strength (絕緣耐壓能力) : 2KVac/1 min. (input/case)
- Surge test (突波測試) : ANSI c37.90a/1974,DIN-IEC 255-4
impulse voltage 4KV(1.2x50us)
- Operating condition (使用環境條件) : 0~50 $^{\circ}$ C (20 to 90% RH non-condensed)
- Storage condition (存放環境條件) : 0~70 $^{\circ}$ C (20 to 90% RH non-condensed)
- CE EMC Certification (CE認證) : EN 55022:1998/A1:2000 Class A
EN 61000-3-2:2000
EN 61000-3-3:1995/A1:2001
EN 55024:1998/A1:2001

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