

微電腦型交流電流異常警報電錶(72x72mm)

(MICROPROCESS AC CURRENT MONITOR METER, 72x72mm)

**MODEL
MCM726**



■特點(FEATURES)

- 精確度0.15%滿刻度±1位數(Accuracy 0.15% F.S. ±1 digit)
- 輸入量測之配線系統可任意選擇(1φ2W,3φ3W)(Input measurement network can be selective(1φ2W,3φ3W))
- 具有啟動延遲與警報延遲功能(0至99.9秒)(Start delay and alarm delay function(0 to 99.9 second))
- 具有異常電流警報保留功能(Monitoring current alarm latch function)
- 具有兩個獨立警報繼電器復歸鍵(Two independent reset key can unite alarm latch function)
- 2組警報功能(Two alarm function)
- 數位RS-485界面(Digit RS-485 interface function)(optional)
- 防護等級NEMA4/IP67(Protection class NEMA4/IP67)

1. MODEL: MCM726-□□□ (選購型號)

NO	Input Current	NO	RS-485	NO	Aux.Power
1	AC0~1A	N	None	A	AC/DC18~60V
5	AC0~5A	Y	RS-485	B	AC/DC90~260V
9	SPECIFIED	•Modbus mode		•Less 3VA for AC/DC input	

2. SPECIFICATION (主要規格)

- Measuring accuracy (精確度)(23±5°C) :0.15% F.S. ±1 digit
- Input burden (輸入負載) :<0.25VA
- Maximum input over (最大過載能力) :2 x rated continuous, 10 x rated 30 sec, 25 x rated 3 sec, 50 x rated 1sec(I1 only)
- Over input indication (過載顯示) : "doFL"
- Sampling time (取樣時間) :3 cycles/sec.
- Readout range (顯示範圍) :0~9999 digit adjustable
- Start delay time (啟動延遲動作時間) :0~99.9 second adjustable
- Alarm delay time (繼電器延遲動作時間) :0~99.9 second adjustable
- Alarm hysteresis range (繼電器磁滯範圍) :0~100% digit adjustable
- Alarm action (繼電器動作方向) :HI or Lo adjustable
- Relay contact output (繼電器容量) :AC250V-5A, DC30V-5A
- Relay output reset type (繼電器輸出復歸方式) :Automatic(A)/Manual(N) can be modified
- RS-485 address (通訊位址) : "00"~"FF"(0~255)
- RS-485 baud rate (傳輸速度) :19200/9600/4800/2400 selective
- RS-485 protocol (通信協議) :Modbus RTU mode
- Temp. coefficient (溫度係數) :50ppm/°C (0~50°C)
- Display (顯示幕) :Red high efficiency LEDs high 13.21mm(0.52")
Green high efficiency LEDs high 10.16mm(0.4")
- Parameter setting (參數設定方式) :Touch switches
- Memory mode (記憶型式) :Non-volatile E²PROM memory
- Dielectric strength (絕緣耐壓能力) :2KVac/1 min.(input/output/power)
1600Vdc(input/output)
- Operating condition (使用環境條件) :-10~55°C (20 to 90% RH non-condensed)
- Storage condition (存放環境條件) :-25~70°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
EN55024:1998/A1:2001

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

