

微電腦型交流電流異常警報電錶(48x96mm) (MICROPROCESS AC CURRENT MONITOR METER,48x96mm)

**MODEL
MCM**



■特點(FEATURES)

- 精確度0.25%滿刻度±1位數(Accuracy 0.25% F.S.±1 digit)
- 輸入配線系統可任意選擇(1φ2W,3φ3W)(Input measurement network can be selective(1φ2W,3φ3W))
- CT比可任意設定(1至2000)(CT rate can be modified (1 to 2000))
- 電流過高或過低檢測可任意設定(Over and under current monitoring can be modified)
- 俱有異常電流值與異常次數記錄保留功能(Anomalism current and anomalism time (max.9 times) can be recode)
- 警報繼電器復歸方式可任意設定(Output relay reset type can be modified)
- 尺寸小、穩定性高(Dimension small and High stability)

1.MODEL:MCM

(選購型號)

2.SPECIFICATION (主要規格)

- Aux. power supply : AC110V&220V±20%(50 or 60Hz)
(輔助電源)
- Measuring accuracy : 0.25% F.S.±1 digit
(精確度) (23±5°C)
- Input burden : <0.2VA (Current)
(輸入負載)
- Maximum input over : Current related input: 2 x rated continuous
(最大過載能力) 10 x rated 30 sec. 25 x rated 3sec.
50 x rated 1 sec.
- Input current range : AC0~5A (10~1000Hz)
(輸入電流範圍)
- CT ratio : 1~2000 adjustable
(輸入電流範圍)
- Start delay time : 0~99.9 second adjustable
(起動延遲動作時間)
- Alarm delay time : 0~99.9 second adjustable
(繼電器延遲動作時間)
- Output reset type : Manual (N)/latch(L) can be modified
(繼電器復歸方式)
- Alarm hysteresis range : 0~999 digit adjustable
(繼電器磁滯範圍)
- Alarm action : HI or Lo adjustable
(繼電器動作方向)
- Relay contact output : AC 250V-5A, DC 30V-7A
(繼電器容量)
- Over input indication : "doFL"
(過載顯示)
- Temp. coefficient : 50ppm/°C (0~50°C)
(溫度係數)
- Display : Red high efficiency LEDs high 14.22mm(0.56")(PV)
(顯示幕) Red high efficiency LEDs high 7.11mm(0.276")(NO)
- 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/output/power)
(絕緣耐壓能力) 1600Vdc(input/output)
- 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)
- CE EMC Certification : EN 55022:1998/A1:2000 Class A
(CE認證) 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)

