

4~20mA迴路電源式顯示電錶(無電源式)(24X48mm)
(4~20mA LOOP-POWERED,5 DIGITAL PROCESS MONITORS,24x48mm)

**MODEL
MA24-LL**



RoHS

■特點(FEATURES)

- 精確度0.05%滿刻度±1位數(Accuracy 0.05% F.S.±1 digit)
- 顯示範圍-19999~99999可任意規劃(Programmable rate -19999 to 99999 digit)
- 可直接量測直流4至20mA電流,無需另接輔助電源(Self-power,no external supply required)
- 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)
- CE 認證(CE EMC certification)

1.MODEL:MA24-LL
(選購型號)

2.SPECIFICATION (主要規格)

- Aux.power supply : None (輔助電源)
- Measuring accuracy : 0.05% F.S.±1 digit(DC) (精確度) (23±5°C)
- Input impedance : approx. 250 ohm (輸入阻抗)
- Input voltage drop : max. DC5V with 20mA input (輸入電壓降)
- Maximun input over : <±50mA (最大過載能力)
- Sampling time : 2.5 cycles/sec. (取樣時間)
- Readout range : -19999~99999 digit adjustable (顯示值範圍)
- Zero (offset) range : -999~999 digit adjustable (歸零調整範圍)
- Span(scale) range : -999~999 digit adjustable (最大值調整範圍)
- Over input indication : " doFL " or "-doFL" (過載顯示)
- Polarity display : When input is negative "-"display (極性顯示)
- Display : Brigh Red LEDs high 8.6mm(0.338") (顯示幕)
- Temp. coefficient : 50ppm/°C (0~50°C) (溫度係數)
- Parameter setting : Touch switches (參數設定方式)
- Memory mode : Non-volatile E² PROM memory (記憶型式)
- Case material : ABS (外殼材料)
- Dielectric strength : 2KVac/1 min. (input/case) (絕緣耐壓能力)
- 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)
- Outside dimension : 24x48x48.5mm (外型尺寸)
- 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)

