

4~20mA迴路電源式顯示電錶 (無電源式) (24X48mm) (4~20mA LOOP-POWERED, 4 1/2 DIGIT PROCESS MONITORS, 24x48mm)

MODEL
MA24-LL



特點(FEATURES)

精確度0.05%滿刻度 ± 1位數(Accuracy 0.05% F.S. ± 1digit)
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(24x48x50mm),穩定性高(Dimension small (24x48x50mm) and High stability)
分離式端子,配線容易(Discrote 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)
Input impedance : approx. 250 ohm with 20mA input
(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 : " - " for negative readings
(極性顯示)
Display : Brigh Red LEDs high 8.6mm(.338")
(顯示幕)
Temp. coefficient : 50ppm/ (0-50)
(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 (20 to 90% RH non-condensed)
(使用環境條件)
Storage condition : 0-70 (20 to 90% RH non-condensed)
(存放環境條件)
Outside dimension : 24x48x50mm
(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)

