

MA-SA24-LD 4~20mA迴路電源式LEDs顯示電錶(無電源式內置RS-485) SetPro (24x48mm)

特點

- 精確度0.05%滿刻度±1位數(Accuracy 0.05% F.S. ±1 digit)
- 顯示範圍-19999至99999可任意規劃(Programmable rate -19999 to 99999 digit)
- 直接量測4~20mA電流,無需另接輔助電源(Self-power,no external supply required)
- 數位RS-485界面(Digit RS-485 interface function)(optional)
- 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:MA-SA24-LD- X X=N(none RS-485 output)
(選購型號) X=Y(RS-485output)

2.SPECIFICATION(主要規格)

- Aux.power supply :None
(輔助電源)
- Measuring accuracy :0.05% F.S.±1 digit
(精確度)
- Input resistance :approx. 250 ohm
(輸入阻抗)
- Input voltage drop :max.DC5V with 20mA input
(輸入電壓降)
- Maximum input :< ±50mA
(最大過載能力)
- Sampling time : 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 "-doFLF"
(過載顯示)
- RS-485 address : "00" ~ "FF" (0~255)
(通訊位址)
- RS-485 baud rate :38400/19200/9600/4800/2400 selective
(傳輸速度)
- RS-485 protocol :Modbus RTU mode(32 node on bus)
(通信協議)
- Display :Red high efficiency LEDs high 10.16mm(0.4")
(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 E²PROM 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)

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

