

3 位數盤面式交直流電壓錶(無電源式)(24X48mm) (SELF-POWERED, 3 DIGITAL AC/DC VOLTAGE MONITORS, 24x48mm)

MODEL
MMS-LDAC



■特點(FEATURES)

- 精確度0.1%滿刻度±1位數(Accuracy 0.1% F.S.±1digit)
- 可直接量測交流或直流電壓(AC/DC 20~265V)無需另接電源
(Self-power, AC/DC line voltage monitors (AC/DC 20~265V))
- 精密濾波整流,均方根值校正(Full-wave averaging, RMS calibrated)
- 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: MMS-LAC (AC 20~265V) (選購型號) MMS-LDC (DC 20~265V)

2. SPECIFICATION (主要規格)

- Measuring accuracy : 0.1% F.S. ±1 digit (DC)
(精確度) (23±5°C) 0.2% F.S. ±1 digit (AC)
- Input voltage range : AC/DC 20~265Vrms
(電壓輸入範圍)
- Over voltage protection : Maximum AC/DC 300Vrms
(過電壓保護)
- Input frequency range : 45~400Hz (AC voltage input)
(電壓頻率輸入範圍)
- Current consumption : 30mA (max.)
(消耗電流)
- Sampling time : 2.5 cycles/sec.
(取樣時間)
- Measurement type : Full-wave average, RMS calibrated for
(量測型式) AC sinusoidal input
- Display : Red high efficiency LEDs high 10.16mm (0.4")
(顯示幕)
- Polarity display : None
(極性顯示)
- Temp. coefficient : 50ppm/°C (0~50°C)
(溫度係數)
- Dielectric strength : 2KVac/1 min. (input/case)
(絕緣耐壓能力)
- Impulse test : ANSI C37.90a/1974, DIN-IEC 255-4
(衝擊測試) impulse voltage 4KV (1.2 x 50us)
- 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)
- Weight : 50g
(重量)
- Case material : ABS
(外殼材料)
- 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)

