



RoHS

■ FEATURES

- Accuracy 0.05% F.S, ±1 digit
- Programmable rate -19999 to 99999 digit
- Self-power, no external supply required
- Dimension small (24x48x48.5mm) and High stability
- Discrete terminal, connector easy
- CE EMC certification

1. MODEL: MA24-LL

2. SPECIFICATION

- Aux. power supply : None
- Measuring accuracy : 0.05% F.S, ±1 digit(DC)
(23±5°C)
- Input impedance : approx. 250 ohm
- Input voltage drop : max. DC5V with 20mA input
- Maximun input over : <±50mA
- Sampling time : 2.5 cycles/sec.
- Readout range : -19999~99999 digit adjustable
- Zero (offset) range : -999~999 digit adjustable
- Span(scale) range : -999~999 digit adjustable
- Over input indication : " doFL " or "-doFL"
- Polarity display : When input is negative "-"display
- Display : Brigh Red LEDs high 8.6mm(0.338")
- Temp. coefficient : 50ppm/°C (0~50°C)
- Parameter setting : Touch switches
- Memory mode : Non-volatile E² PROM memory
- Case material : ABS
- Dielectric strength : 2KVac/1 min. (input/case)
- Operating condition : 0~50°C (20 to 90% RH non-condensed)
- Storage condition : 0~70°C (20 to 90% RH non-condensed)
- Outside dimension : 24x48x48.5mm
- CE EMC Certification : EN 55022:1998/A1:2000 Class A
EN 61000-3-2:2000
EN 61000-3-3:1995/A1:2001
EN 55024:1998/A1:2001

3. OUTSIDE DIMENSION AND CONNECTION DIAGRAM

