



PM3

8.5mm thick body with multi-function

- 3-3 / 4 digits 4000 count
- 0.7% best accuracy
- Capacitance measurement
※ Not suitable for measurement of condensers with large leak current.
- Frequency measurement (AC sine wave only)
- Duty cycle
- Data hold
- Relative value
- Auto power off (15min.) (cancelable)

Display : numeral display 4000

Sampling rate : 3 times / sec.

AC frequency bandwidth : 40~400Hz

Safety : IEC61010-1 CAT.II DC AC500V Max.

Hz

+

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AP OFF

DATA HOLD

REL

Duty

LPΩ

| PM3 | Measuring range | Best accuracy | Resolution | Input impedance |
|-------------------------------|---|---------------|------------|-----------------------|
| DCV | 400m/4/40/400/500V | ± (0.7%+3) | 0.1mV | DCV: 10M~ 100MΩ |
| ACV | 4/40/400/500V | ± (2.3%+10) | 0.001V | ACV: 10M~ 11MΩ |
| Resistance | 400/4k/40k/400k/4M/40MΩ | ± (2.0%+5) | 0.1Ω | |
| Capacitance | 5n/50n/500n/5μ/50μ/200μF | ± (5.0%+10) | 0.001nF | |
| Frequency | 9.999/99.99/999.9/9.99k/60.00kHz | ± (0.7%+5) | 0.001Hz | |
| Duty Cycle | 0.1~99% | | | |
| Continuity | Buzzer sounds at less than 10~120Ω. Open voltage : approx. 0.4V | | | |
| Diode Test | Open voltage : approx. 1.5V | | | |
| Bandwidth | 40~400Hz | | | |
| Battery | Coin type lithium battery CR2032 (3V)×1 | | | |
| Size / Mass | H108×W56×D11.5mm/approx, 85g | | | |
| Standard accessories included | Case holder (C-PM3), Instruction manual | | | |

Optional accessories

Clip adapter : CL-13a, CL-15a