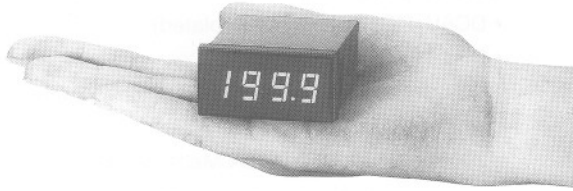


AP-201A

*Standard 3 1/2 Digit



DCV & A

DC Voltage Measurement

Model	Range	Maximum Resolution	Input Impedance	Input Protection
AP-201A-11	±199.9mV	100µV	100MΩ	±100V
AP-201A-12	±1.999V	1mV	100MΩ	±100V
AP-201A-13	±19.99V	10mV	10MΩ	±250V
AP-201A-14	±199.9V	100mV	10MΩ	±500V

Accuracy: ±0.1% rdg. ±1 digit (23°C±5°C) Stability Max. 2 digits for only AP-201A-11

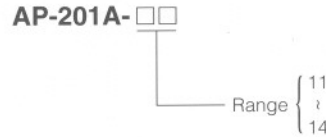
Specifications

Input configuration: Single Ended.
Input Bias Current: 50PA(Typ.)
Conversion Rate: 2.5/sec
Normal Mode Rejection: 40dB(Typ.)(50/60Hz)
Zero Stability: Automatic Zero Adjustment
Display: LED, 10.2mm 3 1/2 -digit
Polarity: A "-" is displayed automatically
Decimal Point: Settable to any digit position
Overrange Indication: Flashes 1 or -1 of the most significant digit for an input signal exceeding the maximum display range.
Power Supply: DC5V±5%, 60mA
Operating Temperature: 0~50°C, 35 to 85%RH
Power Consumption: Approx. 60mA
Dimensions: 24(H) × 48(W) × 73(D)mm DIN Size
Weight: Approx. 40g
Dielectric Strength: Between input(Lo) terminal and mounted plate. AC1500V/1 min.
Insulation Resistance: DC500V 100MΩ at above terminals

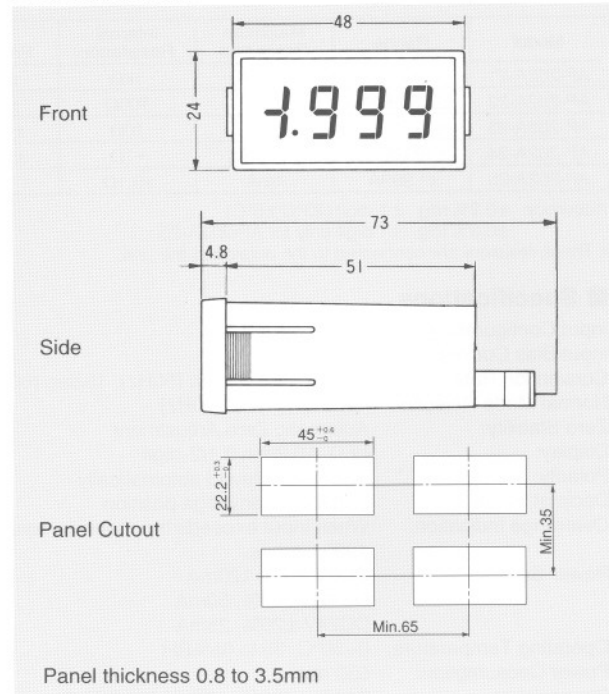
Features

- Low Cost
- Bright LED 10.2mm(Red)
- DC5V(Non-Isolated)
- 200mV~200V Measurement

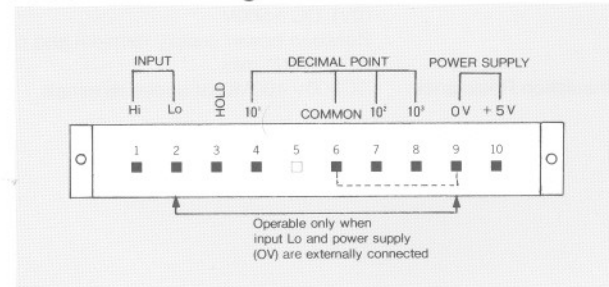
Ordering Code



Dimensions



Connection Diagram



Sales, Service, Technical support

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