

AUTOMOTIVE METER

❖3128B Automotive Meter



(Temperature) (RPM)
(Dwell Angle)

SPECIFICATIONS

- ❖ 4000 counts digital display
- ❖ Auto ranging
- ❖ Auto power off
- ❖ Safety input jacks
- ❖ Safety: EN61010-1, CATIII 600V, CE approved
- ❖ Dimensions: 165mm(H)×78mm(W)×42.5mm(D)
- ❖ Weight: Approx. 285g
- ❖ RPM: 600 - 4000, 4000 - 12000 ± 2.0%
- ❖ Dwell Angle: 4, 5, 6, 8 cylinders ± 2.0%
- ❖ Duty cycle: 0 - 90% > 100µs, < 100ms ± 2.0%
- ❖ DC Volts: 400mV, 4V, 40V, 400V, 600V ± 1.0%
- ❖ AC Volts: 400mV, 4V, 40V, 400V, 600V ± 2.0% (50- 500Hz)
- ❖ DC Current: 400µA, 4000µA, 40mA, 400mA, 10A ± 2.0%
- ❖ AC Current: 400µA, 4000µA, 40mA, 400mA, 10A ±2.5% (50 - 500Hz)
- ❖ Resistance: 400Ω, 4k, 40k, 400k, 4M, 40MΩ ± 1.5%
- ❖ Frequency: 10 Hz- 400kHz ± 0.1%
- ❖ Temperature: -20°C to 1000°C, -4°F to 1832°F ± 2.0% K-Type thermocouple
- ❖ Diode Test ❖ Continuity Test ❖ Data Hold
- ❖ Resolution: 1RPM, 0.1mV, 0.1µA, 0.1Ω, 1Hz, 0.1°C, 0.1°F