

CE

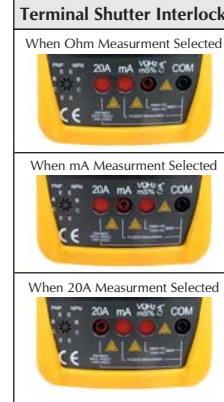
User Changable
Pinpoint or Hook
Test Leads



MAM6138



LCD Screen



6255



Features

- 3 in 1 Automotive Auto Ranging DMM, Power Probe & Logic Probe
- Pen Type Design Perfect for Automotive Diagnosis
- Hands - Free Test Leads for Excellent Convenience
- Flashlight for Operation of Automotive Diagnosis
- Auto Range, Auto Power Off, Low Battery Warning & Data Hold

Features

- Terminal Shutter Interlock Mechanism Prevents Wrong Operations
- 11 Functions
- Heavy Duty Rubber Holster
- Data Hold, Auto Power Off
- Measurement of Duty, Ignition Frequency, Ms-Pulse Width, RPM & DWELL

| Specification | Range | Accuracy |
|--|-------------------------------------|--------------|
| VDC | 200mV / 2V / 20V / 200V / 600V | ± (0.5% + 5) |
| VAC | 2V / 20V / 200V / 600V | ± (1.2% + 5) |
| Resistance | 200 / 2000 / 20K / 200K / 2M / 20MΩ | ± (0.8% + 5) |
| Continuity Buzzer & Diode | ✓ | NA |
| Logic Test | 6V / 12V / 24V | NA |
| Test Lighter (Bulb Style Circuit Tester) | 12V / 24V | NA |
| Flash Light, Data Hold, Auto Power Off | ✓ | NA |
| Auto & Manual Range, Low Battery Warning | ✓ | NA |
| Power Source | 1.5V AA x 2 | NA |
| Max. Display | 1999 | NA |
| Dimension | 210 x 60 x 32mm (approx.) | NA |
| Weight | 240g (approx.) | NA |

| Specifications | Range | Accuracy |
|--------------------|--|--|
| Ignition Frequency | 0.1Hz ~ 20KHz | ± (1.5% + 10) |
| Pulse Width | 0.1 ~ 999.9ms | ± (1.5% + 10) |
| RPM | 2STR : 300 ~ 19999 rpm 4STR : 600 ~ 19999 rpm | ± (3% + 5) |
| DC V | 20V / 200V 1000V | ± (0.5% + 3) ± (0.8% + 3) |
| AC V | 20V / 200V 700V | ± (1% + 5) ± (1.2% + 5) |
| DC A | 20mA / 200mA 20A | ± (1.5% + 5) ± (2% + 10) |
| AC A | 20mA / 200mA 20A | ± (2% + 5) ± (3% + 10) |
| Resistance | 200Ω 2K / 20K / 200K / 2M | ± (1% + 5) ± (1% + 1) |
| Frequency | 2KHz / 20KHz | ± (1.5% + 10) |
| Temperature | -40 ~ 0°C 0 ~ 400°C 400 ~ 1000°C | ± (5% + 5) ± (1% + 3) ± (2% + 3) |
| DUTY | 0.1% - 99.9% | NA |
| DWELL | 1 / 2 / 3 / 4 / 5 / 6 / 8 | ± (3% + 5) |
| Continuity Buzzer | ✓ | NA |
| Diode Test | ✓ | NA |
| Transistor Test | ✓ | NA |
| Power Source | 9V Battery | NA |
| Dimension | 200 x 85 x 38 mm (approx.) | NA |
| Weight | 800g (approx.) | NA |

DMM Mode



Logic Probe Mode

Test Light Mode



Flash Light