

Milliohm Meter

IP65



CE

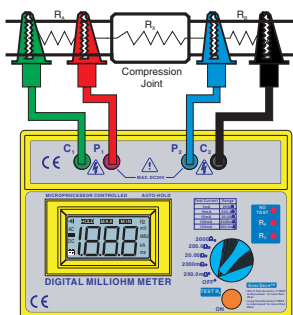
4136 mO

Power Source : 110V AC or 230V AC

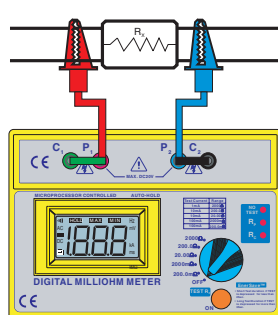
FEATURES

- **Protection class: IP65 (Lid closed)**
- **Microprocessor-controlled**
- Four terminal measurement
- Five measuring ranges from 200.0mΩ to 2000Ω
- Maximum resolution of 100μΩ
- Three test currents with over-temperature protection
- Protection against inadvertent connection to over voltage
- Large LCD
- Potential lead resistance and current lead resistance checks
- "Full-featured" Ener-Save™ inside
- Ener-Save™ Auto hold
- Ener-Save™ Auto off
- Lightweight, robust & compact
- Indicators show if reading may be invalid (R_P , R_C , and temperature)
- "O-Ring" sealed case

4 Terminal Test



Simplified Measurement



IP65



CE

4137 mO

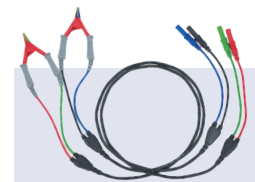
Power Source : 12V DC

SPECIFICATIONS

Measuring ranges	0-200.0mΩ in steps of 100μΩ 0-2000mΩ in steps of 1mΩ 0-20.00Ω in steps of 10mΩ 0-200.0Ω in steps of 100mΩ 0-2000Ω in steps of 1Ω ±0.5% of reading ±2digits over the operating temperature range, -15°C ~ 55°C, with the supplied test leads
Accuracy	
Test current	1mA=>2000Ω range 10mA=>200Ω and 20Ω ranges 100mA=>2000mΩ and 200mΩ ranges
Test current accuracy	±0.1%
Protection fuses	Mains = 500mA / 250V, 5 × 20mm fast blow Current = 500mA / 250V, 5 × 20mm fast blow Voltage = 500mA / 250V, 5 × 20mm fast blow
Maximum output voltage (C1~C2)	20V
Dimensions	250(L) × 190(W) × 110(D)mm
Weight	4136 mO: 1530g 4137 mO: 1500g
Safety standard	EN IEC 61010-1 EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Batteries 1.5V(AA) × 8 (4137 mO)



AL-34B



TEL-4136C B
(optional)