



CE



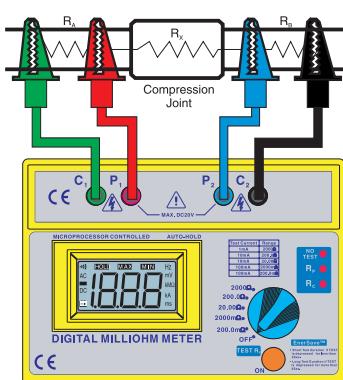
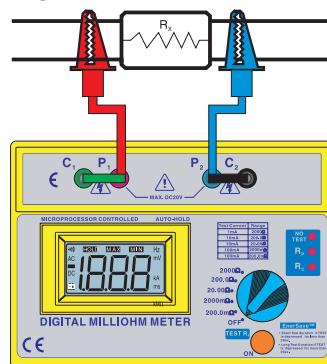
Power Source : 12VDC

4136mΩ**FEATURES**

- Four terminal measurement.
- Measures down to 100 $\mu\Omega$.
- 5 Ranges from 200.0m Ω to 2000 Ω .
- Minimum resolution of 100 $\mu\Omega$.
- Three test current with over-temperature protection.
- Protection against inadvertent connection to over-voltage.
- Large LCD.
- Potential lead resistance, current lead resistance checks.
- "Full-Featured" EnerSave™ inside.
- EnerSave™ AUTO-HOLD.
- EnerSave™ AUTO-OFF.
- Lightweight, robust & compact.
- Indicators show if reading may be invalid (R_p , R_c , and temperature).
- "O-Ring" sealed case.
- Future optional rechargeable battery.
- IEC/EN 61010-1

SPECIFICATIONS

| | |
|--------------------------------|--|
| Measuring Ranges | 0-200.0m Ω in steps of 100 $\mu\Omega$ 0-2000m Ω in steps of 1m Ω 0-20.00 Ω in steps of 10m Ω 0-200.0 Ω in steps of 100m Ω 0-2000 Ω in steps of 1 Ω |
| Accuracy | $\pm 0.5\%$ of reading ± 2 digits over the operating temperature range, -15°C to +55°C, with the supplied test leads |
| Test Current | 1mA =>2000 Ω range 10mA =>200/ 20 Ω ranges 100mA =>2000m / 200m Ω ranges |
| Test Current Accuracy | $\pm 0.1\%$ |
| Protection Fuses | Mains = 0.5A, HBC, 5 x 20mm, DIN Current = 0.5A, HBC, 5 x 20mm, DIN Voltage = 0.5A, HBC, 5 x 20mm, DIN |
| Maximum Output Voltage (C1-C2) | 20V |
| Dimensions | 250(L) x 190(W) x 110(D)mm |
| Weight | 4136mΩ:1530 g 4137mΩ:1500 g |
| Accessories | Test Leads Instruction manual Shoulder belt (BET-2800) 1.5V(AA) x 8 Batteries(4137mΩ) |

4 Terminal Test**Simplified Measurement**

TEL-4136C



ISL-2811(only 4136 mΩ)

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