PROVA 710

Micro-Ohmmeter

User Manual



PROVA INSTRUMENTS INC.

PROVA 710 Micro-Ohmmeter

Specifications:

- 10A (60mΩ) max. test current
- Best resolution 1μΩ
- Basic accuracy 0.25%
- Four terminal Kelvin measurement
- Manual or Auto Range
- Measurement of resistive and inductive materials
- Programmable Hi-Lo alarm with memory of 20 data
- Readings Hold function
- Cable length measurement (Meter or Feet)
- Memory of 3,000 measurement data
- Large LCD (5-digit) with backlight
- Rechargeable lithium battery and AC adaptor
- Low battery (voltage) alarm
- Low power consumption
- Communicate with PC via RS232C (to USB bridge) cable.
- Built-in calendar clock
- Built-in battery charging circuit
- Application: Coil resistance of electric motor; Contact resistance of switch and relay; Resistance of bus bar, breaker, fuse, inductance and shunt; etc.