

Ammeter

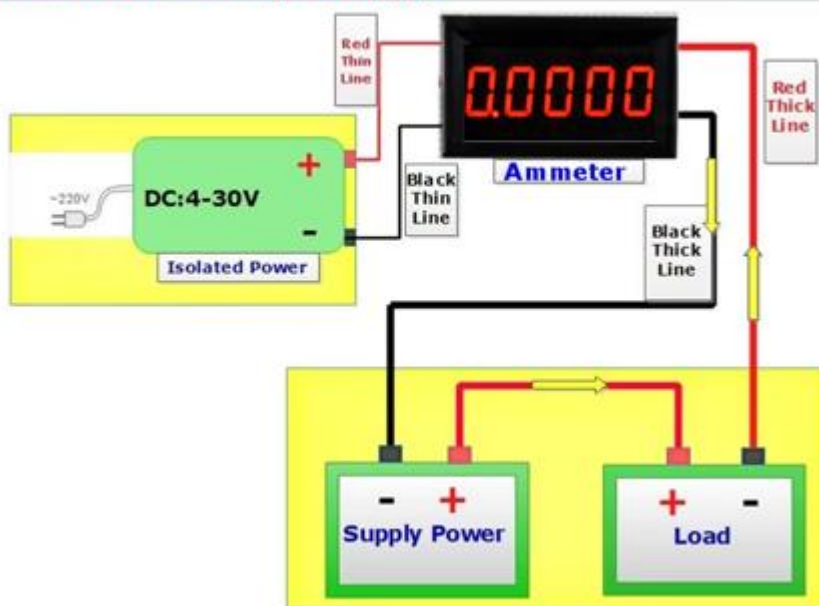
1. Technical Parameters:

- Display colour: Red
- Display mode: Five 0.36 LED digital tube
- Update rate: >3 s/time
- Physical size: 48 x 29 x 26 mm (L*W* H)
- Opening size: 45 x 26 mm (L*W)
- Supply voltage: 3.5-30V
- Lead wire length: 14 cm
- Measurement range: DC 0.0000-3.0000A
- Operation temperature: -10 to 65 °C
- Measurement accuracy: $\pm (0.05\% + 2 \text{ words})$ {Mean that in the worst condition the maximum error is below 1.7mA and the normal error is below 0.5mA}
- Weight: 20g

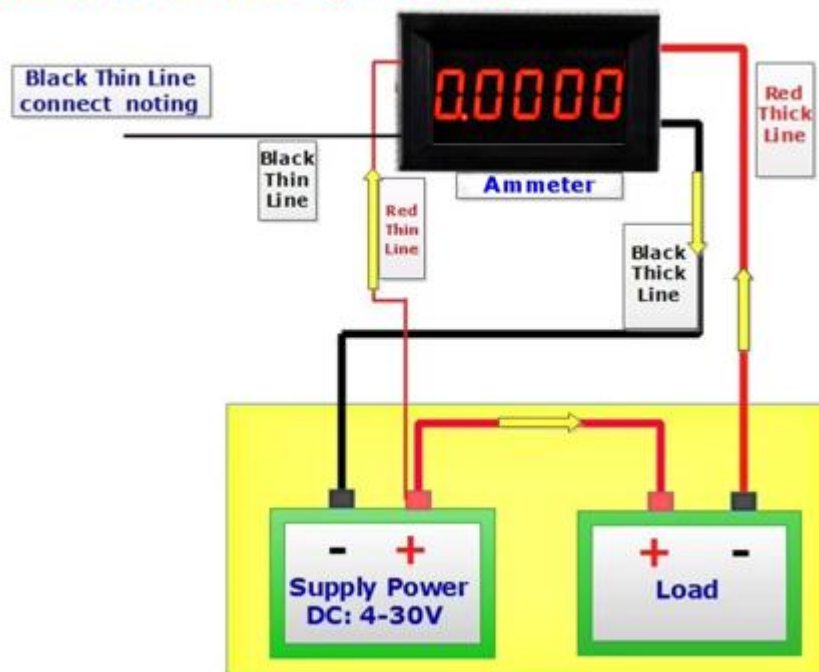
Note: (please follow the instructions carefully wiring, or burn out)

- The power supply end of the ammeter and measuring the ground USES a total design, that is to say, the power supply ground wire and test the ground wire is mutually, so only string ammeter test end after the electric appliances (both devices being measured between the cathode and tested equipment power of cathode)
- Advice header power supply to use isolated power supply separately

Instruction of wiring Ammeter with isolated power supply



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Technical drawing of a black plastic component, likely a part of a mechanical assembly. The component is rectangular with a raised front edge and a recessed area on the right side. Dimensions are indicated: 48mm (length), 22mm (height), and 45mm (width).

