

Distinguish, differentiate, compare and explain what is the main difference between Ammeter and Ohm Meter in electrical and electronics. Comparison and Differences.

Difference between Ammeter and Ohm Meter

1. The ammeter measures current while Ohm meter measures resistance.
2. The ammeter is connected in series while Ohm meter is connected in parallel.
3. While using ammeter positive and negative terminal needs to be aligned with a circuit, while checking current. We don't need to take care of positive and negative terminals while calculating resistance in Ohm meter.

Steady Run