

AMPERAGE

Meaning: Amperage is the measure of the electric current flow in a circuit, expressed in amperes.

1. The amperage in the circuit needs to be carefully monitored to avoid overheating.
2. To ensure safe operation, the manufacturer recommends limiting the amperage to a specific threshold.
3. Calculating the amperage allows engineers to design more efficient electrical systems.
4. A higher amperage can indicate a potential issue with the device's wiring.
5. The electrician measured the amperage using a clamp meter to diagnose the problem.
6. Understanding the amperage requirements is crucial for selecting the right power supply.
7. Exceeding the recommended amperage can lead to equipment failure and safety hazards.
8. The amperage draw of the motor increased significantly during startup.
9. In a parallel circuit, the total amperage is the sum of the individual branches.
10. Amperage is a key factor in determining how much work electrical devices can perform.

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