

Do capacitors and inductors initially store energy

A capacitor can store energy in the electric field, and an inductor can store energy in the magnetic field. This is different with a resistor that consumes or dissipates electric energy.

Do capacitors act as an open circuit or closed circuit at time $t=0$? Why? What about inductors? I tried it out, and what I got was this: Initially when I opened the switch, the capacitor acted like a ...

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