



The schematic diagram illustrates the primary side of a power supply. It features a transformer with two primary windings connected to a 120V AC source. The secondary windings are connected to a bridge rectifier (U1) and a filter capacitor (C1). The output of the rectifier is connected to a series of resistors (R1 through R25) and a diode (D1). The circuit is powered by a 12V DC source (VCC) and grounded (GND). The diagram is labeled 'PRIMARY SIDE'.

The schematic diagram illustrates the primary side of a power supply. It features a transformer with two primary windings connected to a 120V AC source. The secondary windings are connected to a bridge rectifier (U1) and a filter capacitor (C1). The output of the rectifier is connected to a series of resistors (R1 through R25) and a diode (D1). The circuit is powered by a 12V DC source (VCC) and grounded (GND). The diagram is labeled 'PRIMARY SIDE'.