

## Location of incoming power line to the household distribution box

The main lugs or terminals are the main connection point between incoming electricity and the panel that distributes the power to the house. At a service panel with an integral disconnect, the service ...

At the point where the power enters your house, you'll usually find an electric meter and main service panel, as shown in the illustration above and photo below.

Line terminals, typically located at the top of the enclosure, receive incoming service from the utility. These are usually connected to thick black or red wires, each carrying 120V in a split-phase system.

An overhead power connection from the utility lines to the service entrance is called the Service Drop. The service drop illustrated in Figure 1 has two 120V lines and a neutral conductor.

The overhead power connection from the utility lines to the service entrance is referred to as the service drop. It has three wires; 1 neutral line and 2 hot lines.

Because the power company lines are higher than your home, the cables that go to your home literally drop, descending from a higher spot to a lower spot. If your home does not have a ...

The box located on the side of a house, often made of metal or heavy plastic, is the primary electrical service entrance equipment. This assembly is the gateway where the utility's power grid connects to ...

From the meter, the power line is connected to the main panel, also known as the distribution board or breaker box. The main panel contains the main breaker, which controls the power supply to the ...

Power from the utility company is typically delivered through three large conductors, which may enter the house overhead or underground. Overhead service wires are called a service drop.

Learn where distribution boxes are typically located in homes and get step-by-step instructions for finding your electrical panel. Includes safety tips and troubleshooting advice.

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