

How to expand outdoor power supply capacity

How do you extend a power receptacle outside?

The quickest way to extend power outdoors is to install a receptacle back-to-back with one inside the house. You also can drill through the wall from a basement or crawlspace and attach a receptacle on the side of a house using an extension ring. You'll want to position an outdoor receptacle at least 16 inches above the ground.

How do you install outdoor power outlets?

Installing outdoor power outlets isn't as difficult as it sounds. The quickest way to extend power outdoors is to install a receptacle back-to-back with one inside the house. You also can drill through the wall from a basement or crawlspace and attach a receptacle on the side of a house using an extension ring.

How do you bring power outside?

One way to bring power outdoors is with back-to-back receptacles. Shut off power,pull out an indoor receptacle, and drill a locator hole through the wall to the outside. Was this page helpful?

How much power do you need for an outbuilding?

If the outbuilding isn't more than 50 ft. from the house and has a few lights and outlets,it usually can be supplied by a 120v,20-ampcircuit and 12/2 w/grd UF cable. But check with local building authorities before you start. Get the necessary permit,code requirements,and inspection schedules.

Why do you need an outdoor outlet?

Having an outdoor outlet allows you to eliminate the need for excessive extension cordsand dragging them around the yard. Adding an additional outlet to an existing outdoor junction box gives additional outlets for your outdoor power equipment or for lighting.

Is a permanent power outlet necessary?

For lighting, lawn tools used on a regular basis, or power needs for outbuildings, you need a permanent power solution for safety. This can involve an outdoor outlet addition to your home's main structure, or wiring run remotely to an outbuilding.

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