# Required Components

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| Both components of the foot pedal switch laid out and numbered | **BOM**   1. Foot Pedal 2. Terminal Jack |

# Required Tools

* Wire stripper
* Screwdriver

# Assembly Instructions

## Step 1

Strip 1 cm from the end of the pedal wire. Strip 1cm from the white and red wire as well; leave the black wire unstripped.

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| The grey wire casing on the pedal stripped back, with the red and white wires inside stripped as well. |

## Step 2

Connect the white wire to the ground terminal on the jack, and the red wire to the L terminal on the jack. This creates a switch that is activated when the pedal is pressed. Connecting the black wire to the L terminal instead creates a switch that is always active, and is deactivated when the switch is pressed.

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| The terminal block attached to the red and white wires. |

## Step 3 (Optional)

If using the bracket, remove the two screws and the four rubber feet on the bottom of the switch. The rubber feet can be removed by pulling, they are only held in place by an adhesive. Fit the bracket in place with the counterbored screw holes facing away from the switch, matching the orientation of the screws. Replace the two screws removed earlier, fastening the bracket in place. The bracket can now be screwed to a surface to hold the switch in place.