# 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. |

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