



# Dual Loop Switch Box (Passive)

## Switch In Either Loop

### Bill of Materials

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#### Resistors:

Resistor ID	Value	3-band Marking	4-band Marking
R1	1k	 brown-black-red	 brown-black-black-brown
R2	1k	 brown-black-red	 brown-black-black-brown

#### Other:

Part ID	Part Name
D1	Loop A Status indicator LED
D2	Loop B Status indicator LED
J1	Stereo quarter-inch jack (Input)
J2	Mono quarter-inch jack (Output)
J3	DC Jack
J4	Mono quarter-inch jack (Loop A Send)
J5	Mono quarter-inch jack (Loop B Send)
J6	Mono quarter-inch jack (Loop A Return)
J7	Mono quarter-inch jack (Loop B Return)
B1	9 volt battery (not included in the Kit)
Sw1	Heavy Duty 3PDT foot switch (Loop A Switch)
Sw2	Heavy Duty 3PDT foot switch (Loop B Switch)
	9v battery snap, 24 gauge stranded wire, Enclosure