

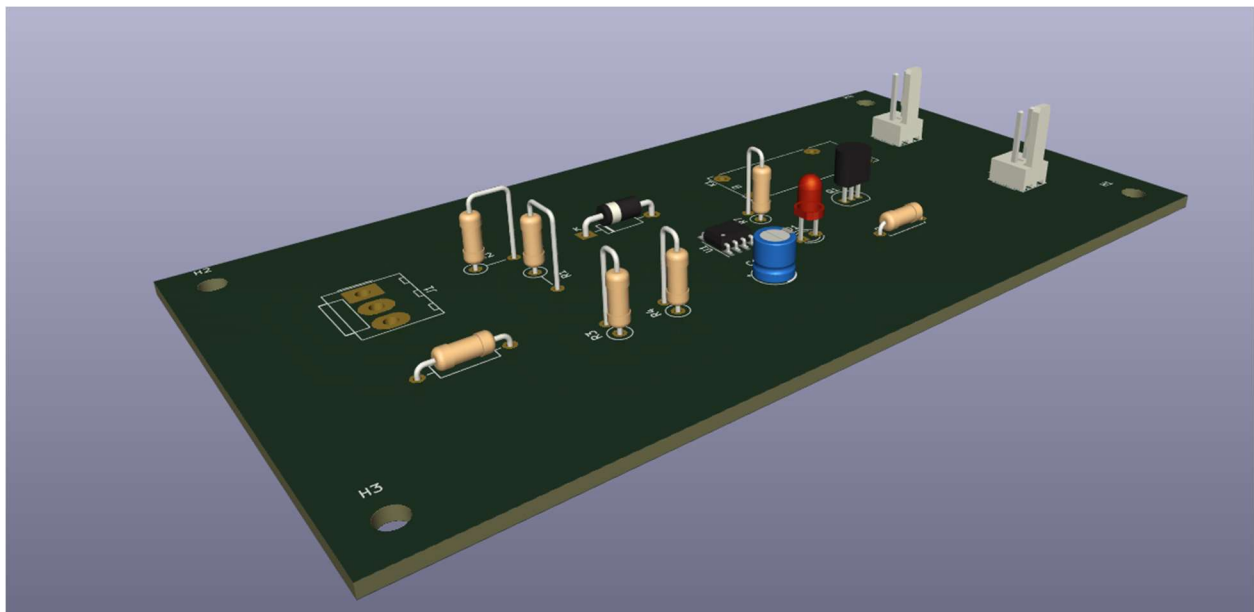
Specifications:

Length (mm): 106

Width (mm): 41

Board Thickness (mm): 1.6mm, 2 layers

Surface finish: HAL lead-free



PCB (circuit board) enclosure mounting is a useful tool for storing and protecting printed circuit boards. They can provide a perfect PCB cover for the board, while allowing you to interact with it when needed.

Painted circular surfaces are a very flexible piece of equipment, which means they need to be protected against possible external conditions. By placing it in the mounting crack, you give the surrounding floor more protection against external contaminants including accidental breakage or cracking. PCB mounting makes the hardware look more attractive.

Types of PCB mounting

PCB mounting inserts vary in size and properties. Your choice will depend on the type of printed circuit board that you plan to save. Many PCB mounting boards are made from certain types of metal, so this type of coating is more protective than their plastic models.

The enclosure is made of plastic

BC547 NPN transistor:

**Detailed Specifications:-**

<b>Transistor Polarity</b>	NPN
<b>Collector-Base Voltage (VCBO)</b>	50VDC
<b>Collector-Emitter Voltage (VCEO)</b>	45VDC
<b>Emitter-Base Voltage (VEBO)</b>	6VDC
<b>Continuous Collector Current (IC)</b>	100mA
<b>Output Capacitance (Cobo)</b>	4.5pF
<b>Transition Frequency (fT)</b>	300MHz
<b>DC Current Gain (hFE)</b>	110-800
<b>Operating Temperature Range</b>	-55 - 150°C
<b>Power Dissipation (PD)</b>	625mW

*System Specifications:*

Switching Voltage (VAC)	250@10A
Switching Voltage (VDC)	30@10A
Operating Temperature (C)	-40 to 85
Opt. Relative Humidity(RH)	20% 85%
Storage condition ( )	65 to 125 C
Weight (gm)	150g
Input	230 v