

Raspberry Pi Ribbon Cable Replacement Clip



xChristmas

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Summary

I designed this clip as a replacement one for the Raspberry Pi. It should work on all models except for the Raspberry...

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[ribboncable](#) [replacementpart](#) [ribboncableclip](#) [replacementclip](#)

I designed this clip as a replacement one for the Raspberry Pi. It should work on all models except for the Raspberry Pi Zero W.

There are two variants for the clip, one with a thickness of 0.6mm and one with a 0.8mm thickness. Both should work fine, but if the 0.8mm one offers a little more clamping force.

I would suggest you just print both and use the one that fits best for your use case.

You should print this in 0.2mm layer height for best dimensional accuracy.
Edit: Added the .step

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

No

Resolution:

0.2mm

Infill:

100

Filament: DasFilament PETG Transparent Red

Notes:

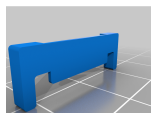
PETG is a little more flexible.

PLA should work just as fine.

I like coffee: paypal.me/christophsandker

Category: Other

This remix is based on



Raspberry Pi Ribbon Cable Replacement Clip

by xChrisMas

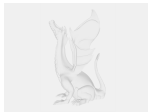
Model files



clip_06mm.stl



clip_08mm.stl



ribbon-cable-clip-rpi-06mm.step

[Find source .stl files on Thingiverse.com](#)

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