



12v Powerpole to USB Converter



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Summary

Case to hold a small 12 volt to USB converter

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I bought a simple 12 volt to USB converter, added Anderson PowerPoles to it and made a box to put it in.

Printed in PETG with 15% infill and no supports. When slicing the top, place a filament change at the 3.20 mm layer height to change colors and highlight the text.

Designed using OpenSCAD which is free. The source file is included here.

Here is the Amazon part for the USB converter:

<https://www.amazon.com/gp/product/B0B24MF21J>

Model files

usbcase_box.stl

usbcase_top.stl



usbcase.scad

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