



## LM2596 Buck Converter Enclosure w/ Anderson Powerpole connectors



HeXXy

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### Summary

Enclosure for an LM2596 Buck converter with Anderson Powerpole connectors for input/output. Friction fit closing



1.39 hrs



1 pcs



0.20 mm



0.40 mm



PET



15 g



Prusa  
MK3/S/S+

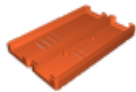
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Enclosure for an LM2596 buck converter. To remove cable strain completely the anderson connectors lock into the case, it produces a cleaner look and works very well.

This works with 15/30/45A anderson connectors like the ones in this kit here: <https://powerwerx.com/150-piece-anderson-powerpole-connector-case>

## Model files



**buck-converter-enclosure-with-anderson-connectors.stl**

## Print files



**buck-converter-enclosure-with-anderson-connecto.gcode**

⚙ PET ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 1.39 hrs ⚖ 15 g 🖨 Prusa MK3/S/S+

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