



Wire Strain Relief for Anycubic Kossel XL Print Head



Kiolia

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Summary

Wiring strain relief for the print head wiring of an Anycubic Kossel XL. I tried to make do without something like...

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Wiring strain relief for the print head wiring of an Anycubic Kossel XL. I tried to make do without something like this for a while, but then my print head sawed off the heater cartridge wiring while I had a print running in an odd corner of the build plate. Ferget that noise!

This has some nice relief top and bottom, with a slot to stuff the wiring in sideways and retention for a ziptie.

The holes are 12mm apart and sized for M3 bolts, so double-check your printer head's hole spacing. You might be able to reuse the existing bolts, but I ended up swapping them for longer ones to be sure I had enough threads engaged since on the Anycubic these screws are what hold the hotend into the overall head assembly.

Print Settings

Rafts:

No

Supports:

Yes

Resolution:

.2mm

Infill:

100%

Category: 3D Printer Parts

Model files



cable_strain_relief_v1.stl

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

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