

Voron V0 - DS18B20 chamber thermistor mount



Screase

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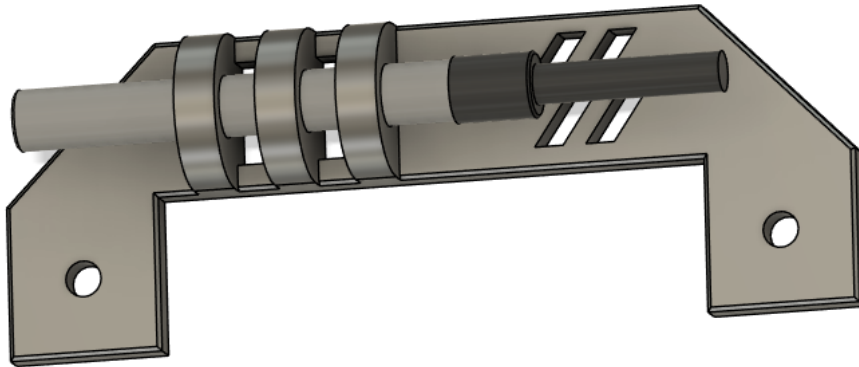
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Summary

Little adapterplate to fix a DS18B20 sensor inside the Voron V0 chamber

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Adapterplate to fix the **DS18B20** one-wire thermistor inside the chamber of a Voron V0.

The adapter will be screwed on top of the z-rail extrusions, the wire will be routed through the hole on the right side of umbilical PCB.

The thermistor tube has a diameter of 6mm, however the model has 6.3mm to have a little bit of clearance.

BOM :

1x DSB18B20 Ø 6mm → **Amazon link** : https://www.amazon.de/AZDelivery-digitaler-Temperatursensor-Temperaturf%C3%BChler-wasserdicht/dp/B01MZG48OE/ref=sr_1_1_sspa?__mk_de_DE=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crid=1G9I3GWMZ523G&spons&sp_csd=d2lkZ2V0TmFtZT1zcF9hdGY&th=1

2x M3x 6 to 16mm BHCS

Model files

v02_ds18b20_mount.stl



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