



BLS/Dupont connectors brace for ADXL345



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Summary

Lazy switching between ADXL345 for BLS/Dupont cables

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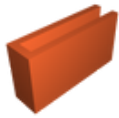
I wanted to make a connector for ADXL345 so I don't have to move cables separately when switching Pi Pico between sensors and I didn't have any BLS/Dupont 8x1 available so... I made one.

Just connect all cables to ADXL plus 2 empty BLS/Dupont ones on INT1/INT2 and glue brace to connectors.

It is a good idea to order cables as in Measuring Resonances manual for Klipper so black is an easy indicator.

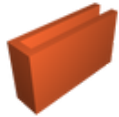
STL should be printed as is.

Model files



brace_v1.stl

☐ Perfect fit!



brace_v2.stl

☐ Ever better than V1!



brace_v2_short.stl

☐ Same as V2 but shorter for 6 BLS pins

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