

Selection of the switches

The selection of the switches plays an essential role on what type of shapes that we need to cut because not all switches have the same dimensions. For personal preferences I tried first gateron whites which have a really low activation force at 20g however they were not as low profile as I would have preferred. And I kept coming back to my laptops keyboard on which I typed faster and more comfortably. This and after burning the mcu due to a shortcircuit after not soldering the cables, I have decided to give a go in a lower profile keyboard using gateron low profile brown switches. They require more activation force but they reduce the keyboard height by 3 millimeters.