Printables
by JOSEF PRUSA

Toggle switch guard 12mm

🔴 **firstgizmo**

VIEW IN BROWSER

Summary

Secures your switch from accidentally activation. Fits 12mm toggle switches

Hobby & Makers   >   Electronics

Tags: switch cap car off power cover button safety racing buttonbox aviation emergency simulator powerswitch switchcover rally cockpit flightsim homecockpit missile flightsimulator knock drivingsimulator racesim

It will fit a big variety of different switches to protect. (12mm bore). It also features additional holes in the cap, in order to feed a thin wire trough. by this you have to tear the wire before using, indicating a use has taken place. This also reduces the propability of accidential activation

Print the cover on its side with support material enabled (only on the build plate) and the rest as you desire. PETG turned out to be robust enough as material
You might use one single M3x16 bolt and an additional pen spring for assembly. You can also use two shorter bolts to attach the cover. I like the sleek look it provides, so i chose this option. if you dont have a spring, just

tighten the bolts a little harder. You'll lack the awesome springiness of course, but it will hold the cover out of the way as well

CHANGE LOG 23.03.2024
Added a V2 for cap and base with no need for extra bolts. Just cut a piece of filament to lenght and feed it trough. If the holes turn out to smal on your printer, make them a little wider with a 2mm drill
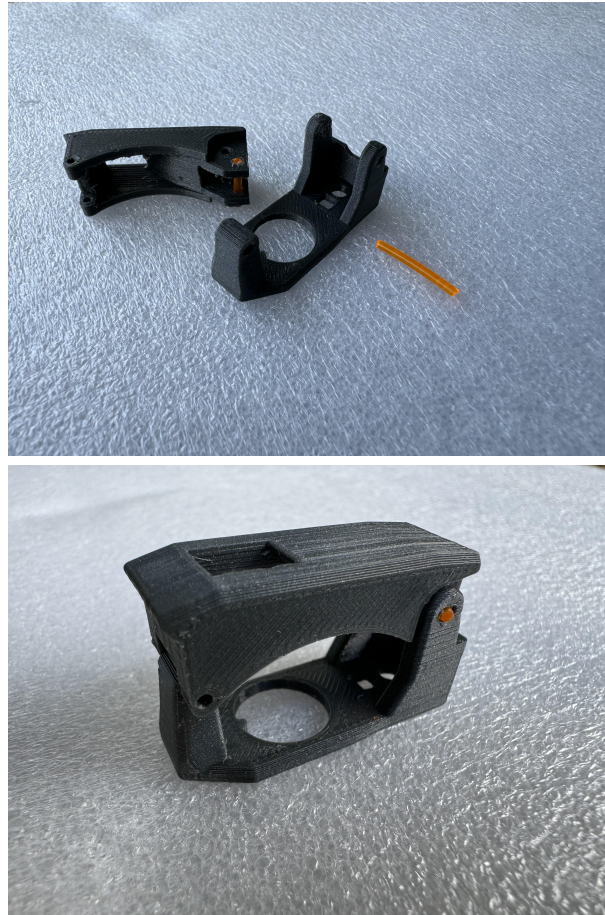
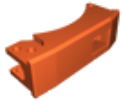# This remix is based on

MI: Fallout remote trigger prop
by Stefan

Model files

📂 **V2**	3 files

cap_v2.stl

cap_base_v2.stl

spring_holder.stl

📂 **legacy version**	2 files
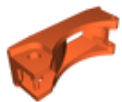
cap.stl

cap_base.stl

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