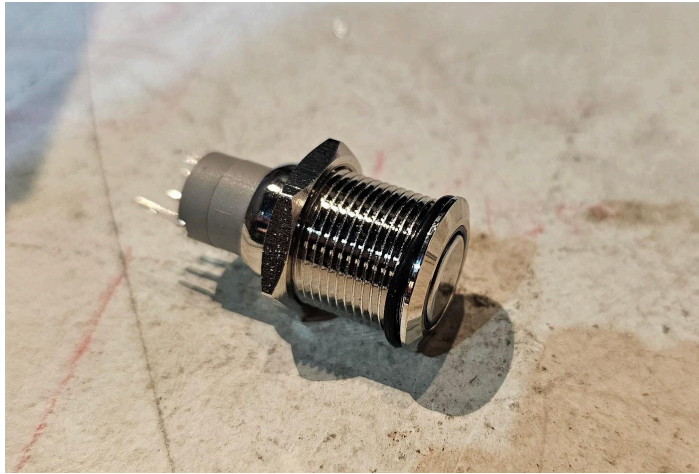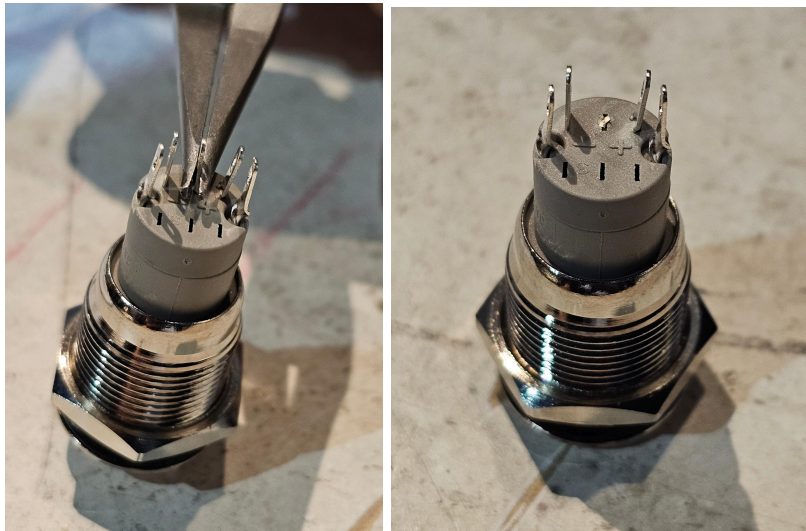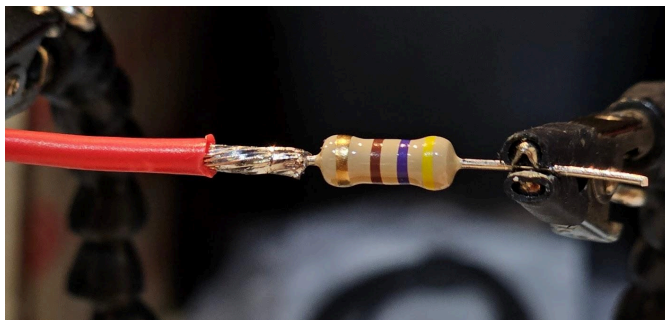# Maglock Button guide (How to make one)

Put rubber ring on between the button and bolt

Twist off middle piece with pliers

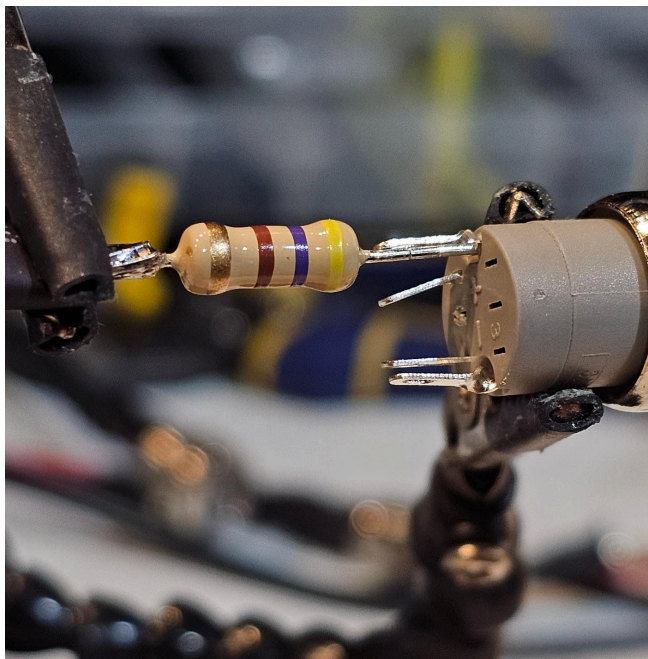Cut and strip a short length of 3mm or 4mm 2 core cable
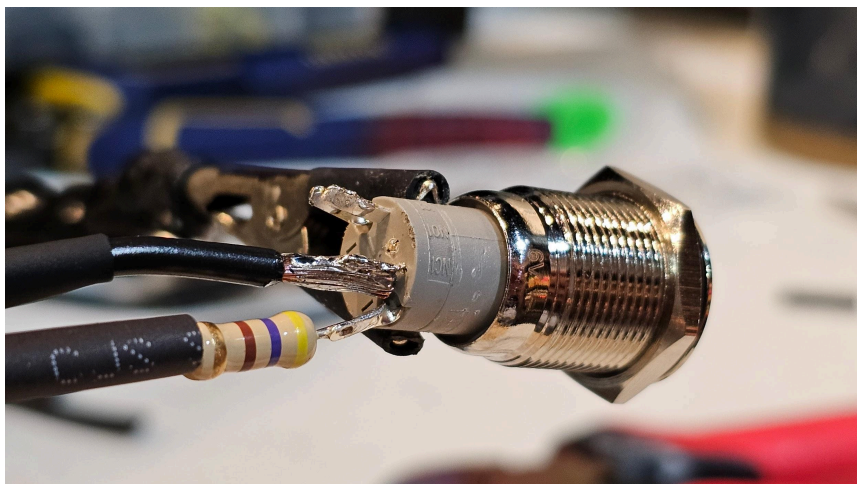

Solder the Red wire > Resistor

Match cable lengths (you can pull the black wire through further to match)

Put heatshrink on red and black wires before soldering to button (red wire needs a bigger one due to the resistor)

Solder resistor to this positive point, then black wire to the other positive (2nd from the top in the photo)

Solder the remaining two negative points to each other

Heat shrink both wires separately then do a full wrap with 10/13mm heatshrink over the top, making sure not to go over the button thread