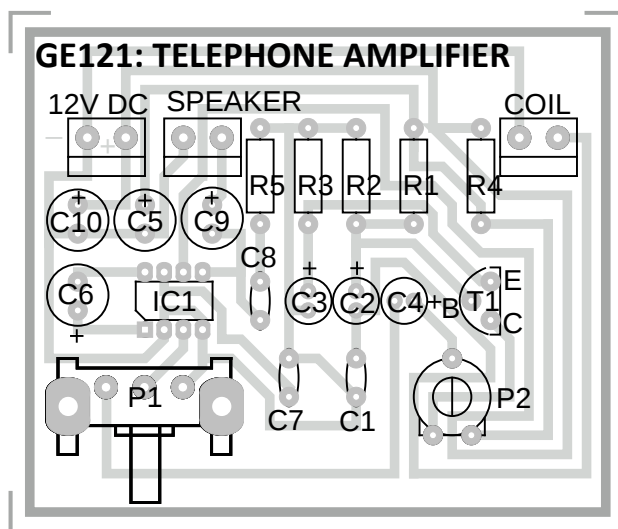
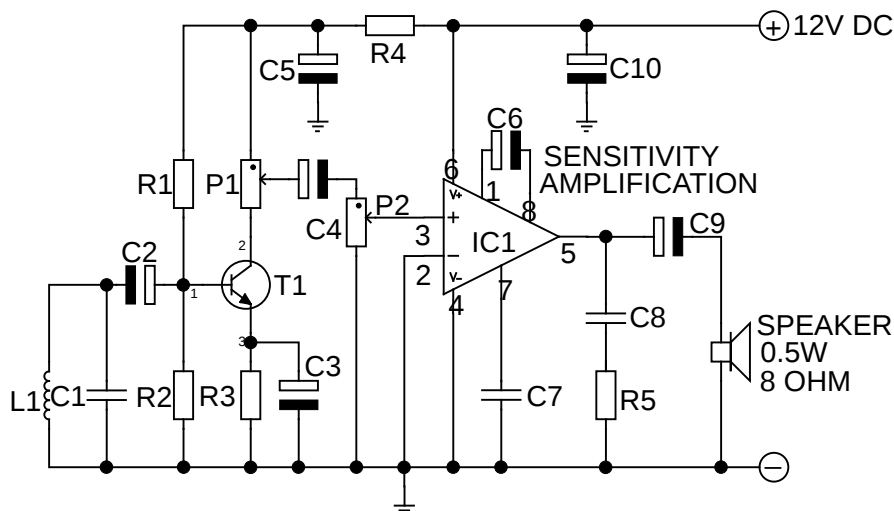


# TELEPHONE AMPLIFIER

GE 121



## Bill of materials:

- \* R1: 100 KOhm (BROWN-BLACK-YELLOW)
- \* R2: 39 KOhm (ORANGE-WHITE-ORANGE)
- \* R3: 2.2 KOhm (RED-RED-RED)
- \* R4: 680 Ohm (BLUE-GRAY-BROWN)
- \* R5: 10 Ohm (BROWN-BLACK-BLACK)
- \* P1: 5 KOhm(ONBOARD VARIABLE RESISTANCE)
- \* P2: 10 KOhm(POT VARIABLE RESISTANCE)
- \* C1: 22 nF/50V <223>(CERAMIC CAPACITOR)
- \* C2-C4: 2.2 uF/16V (ELECTROLYTIC CAPACITOR)
- \* C3: 22 uF/16V (ELECTROLYTIC CAPACITOR)
- \* C5-C10: 100 uF/16V (ELECTROLYTIC CAPACITOR)
- \* C6: 10 uF/16V (ELECTROLYTIC CAPACITOR)
- \* C7: 100 nF/50 <104>(CERAMIC CAPACITOR)
- \* C8: 47 nF/50 <473>(CERAMIC CAPACITOR)
- \* C9: 220 uF/16V(ELECTROLYTIC CAPACITOR)
- \* T1: BC547 (NPN TRANSISTORS)
- \* IC1: LM386 (LINEARE IC)
- \* IC SUPPORT (8 PINS)
- \* L1: TELEPHONE PICK-UP COIL
- \* LS: LOUDSPEAKER (8 Ohm-0.5 W)
- \* 2 SCREW JUNCTION (3 PIECES)