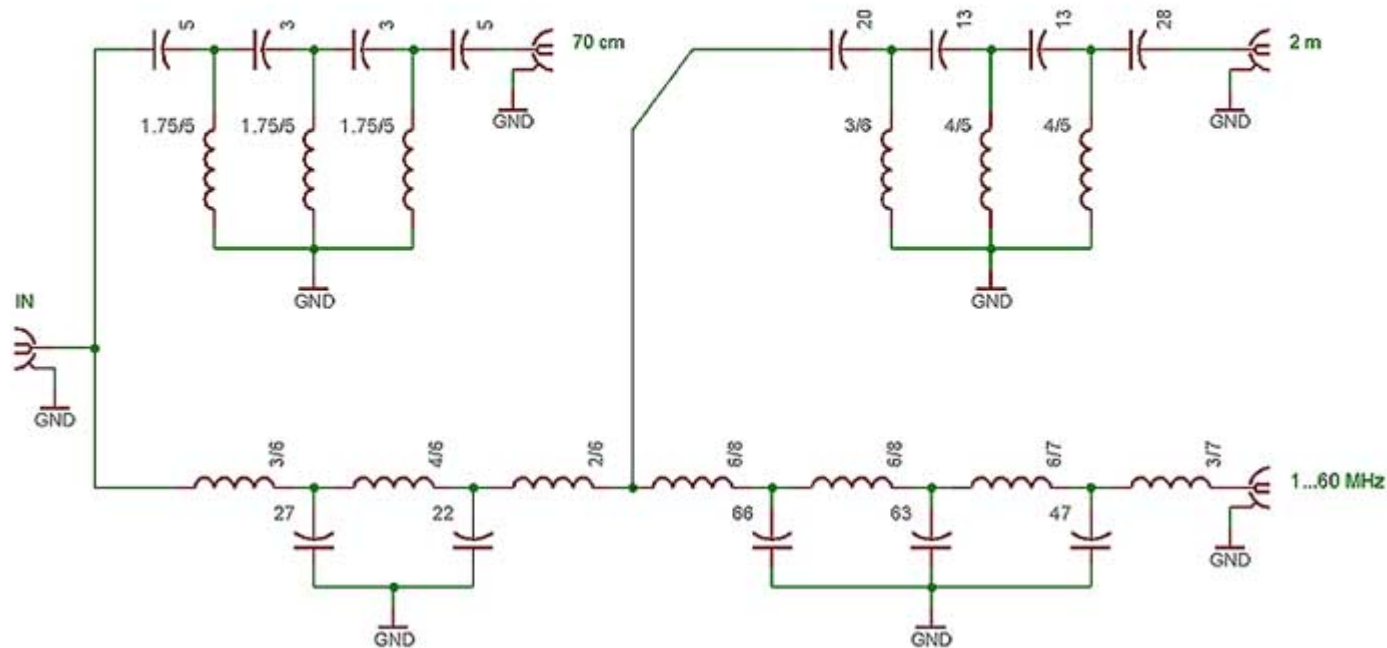


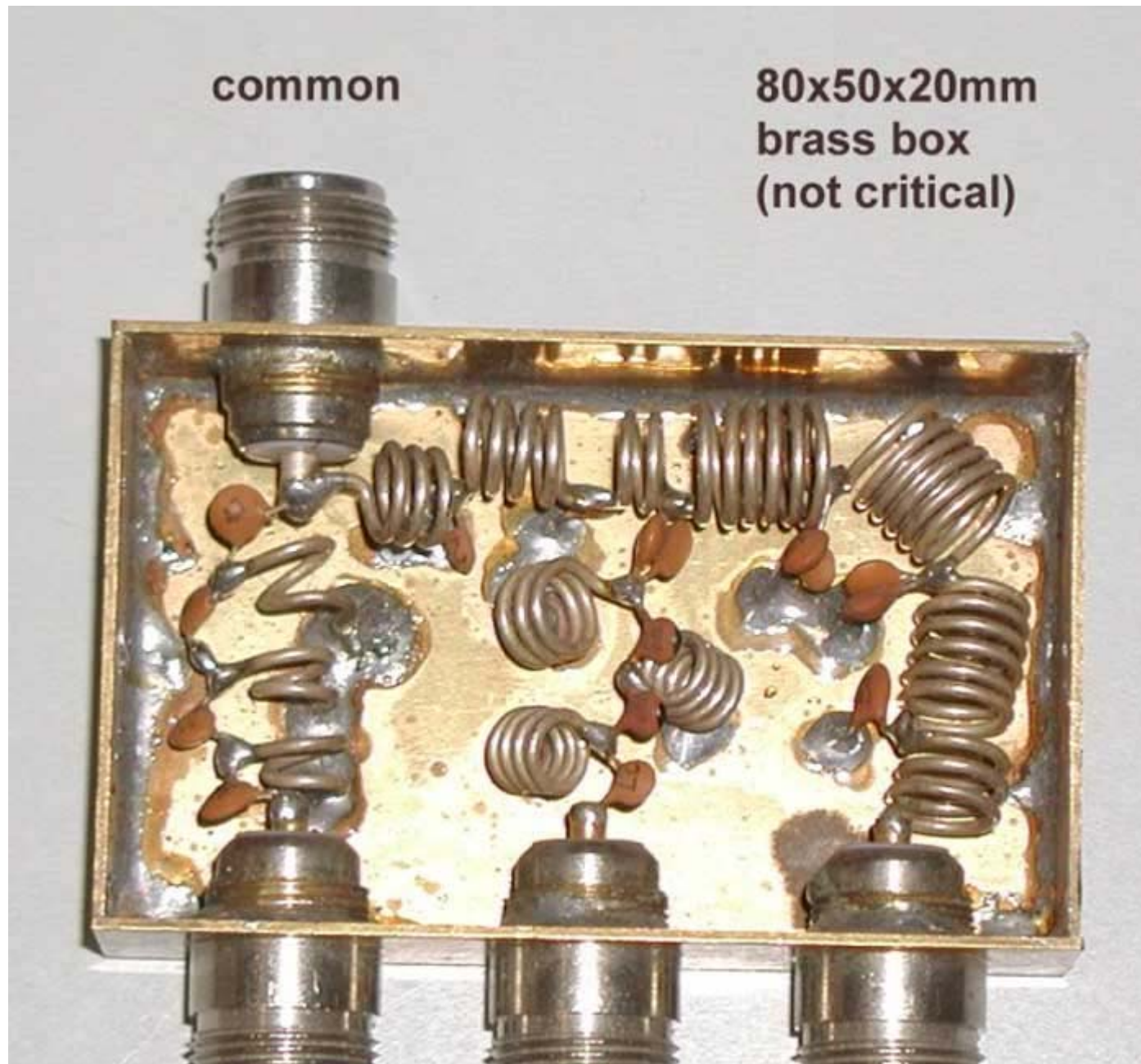
A triplexer for shortwave, 2 m and 70 cm

I used CuAg wire for the coils, normal Cu wire should work too.
The capacitors are 500 Volt types, you may order them [here](#).
For high power I would use them in parallel.

all capacities in pF
coil data: turns/inner diameter
wire: 1.2 mm CuAg



triplexer - schematic, done with [Eagle](#), get the file [here](#) (shift_leftclick)



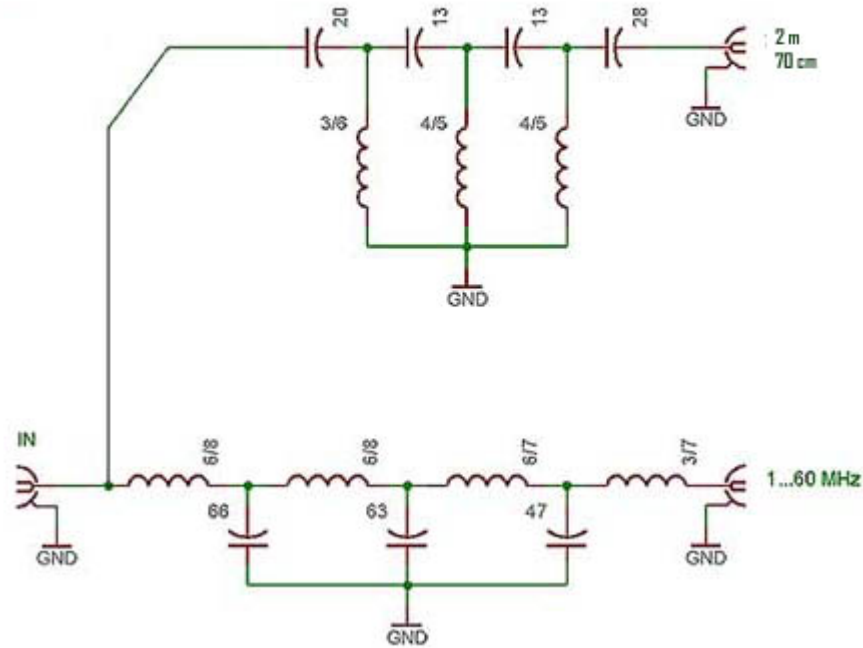
triplexer, low power version, good for abt. 200 watt



diplexer for 2m/70cm, the shortwave lowpass is omitted



all capacities in pF
 coil data: turns/inner diameter
 wire: 1.2 mm CuAg



diplexer for 2m and shortwave, I use it along with an IC706 in the car