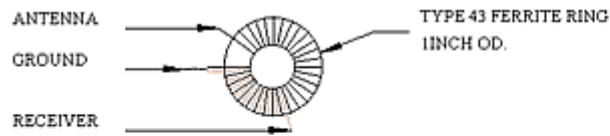


9:1 balun



PRIMARY WINDING (BLACK) = 30 TURNS

SECONDARY WINDING (BROWN) = 10 TURNS

USE SMALL GAGE MAGNET WIRE FOR BOTH WINDINGS (SIZE NOT CRITICAL)

After checking for proper solder joints, you may pot all components in epoxy. This, of course, will make the unit unrepairable but will ensure that it is totally weatherproof.

