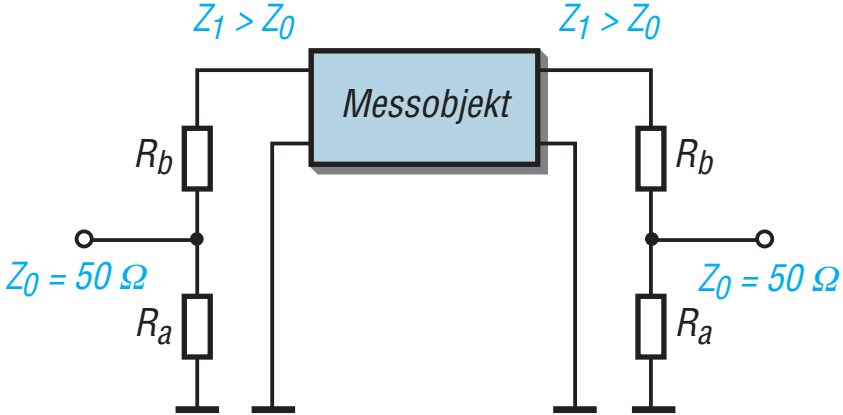
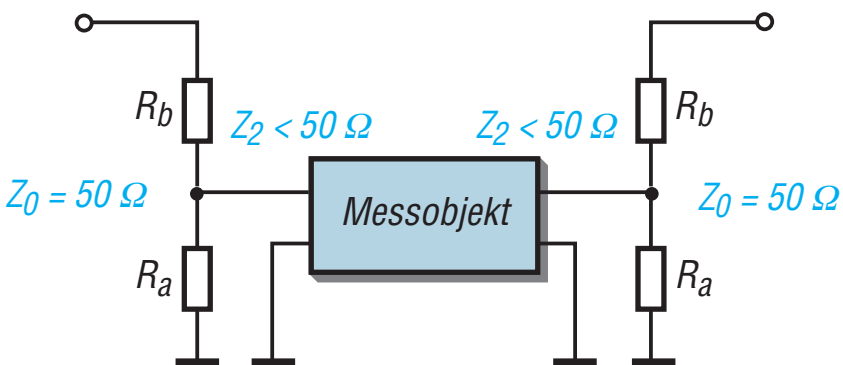




$$R_a = \sqrt{\frac{Z_1 \cdot Z_0^2}{Z_1 - Z_0}} \quad R_b = Z_1 - \frac{Z_0 \cdot R_a}{Z_0 + R_a}$$

Bild 1: Hochohmiges Messobjekt $Z_1 > Z_0$



$$R_a = \sqrt{\frac{Z_0 \cdot Z_2^2}{Z_0 - Z_2}} \quad R_b = Z_0 - \frac{Z_2 \cdot R_a}{Z_2 + R_a}$$

Bild 2: Niederohmiges Messobjekt $Z_2 < Z_0$