

Calibration of a capacitance box

Use an RLCG meter TESLA BM 595 and a 10 nF ceramic capacitor to calibrate, at a frequency of 1000 Hz, the 11×10 nF decade of a TR-9301/A capacitance box.

Parallel equivalent capacitance of the reference ceramic capacitor is 10.001 0 nF at 1 kHz.