

IMPEDANCE SELECTION

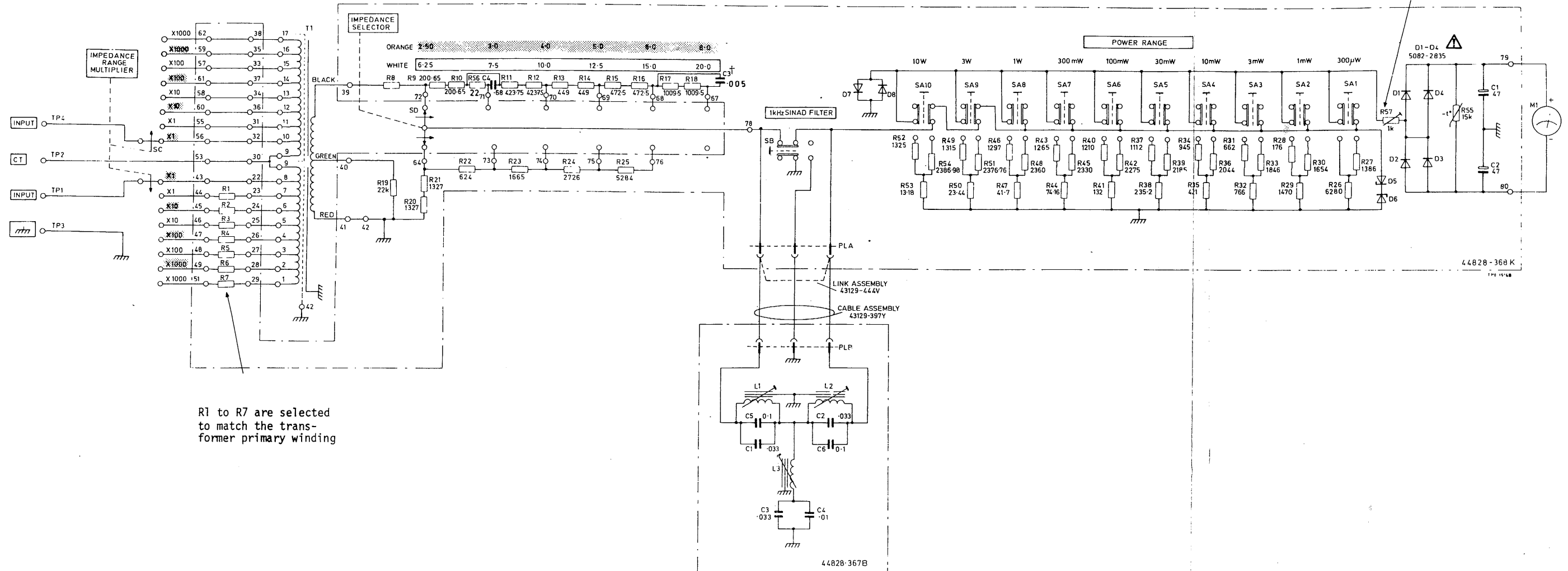
Impedance between INPUT terminals is given by applying white multipliers to white impedance figures, or orange to orange.

Impedance between CT and INPUT terminal is approx. 1/4 of that between INPUT terminals.

METER RANGE SELECTION

Full wave rectifier meter responds to average value of signal voltage and is calibrated in equivalent power of a sine wave.

R57 is preset for meter f.s.d. with standard input



R1 to R7 are selected to match the transformer primary winding

SINAD FILTER

Included in version 50893-321J only (Replaced with link 43129-444V in version 50893-920M).

Filter rejects fundamental of measured 1 kHz signal, enabling power level of noise and distortion content to be compared with power level of total signal.

Fig. 1
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Circuit diagram