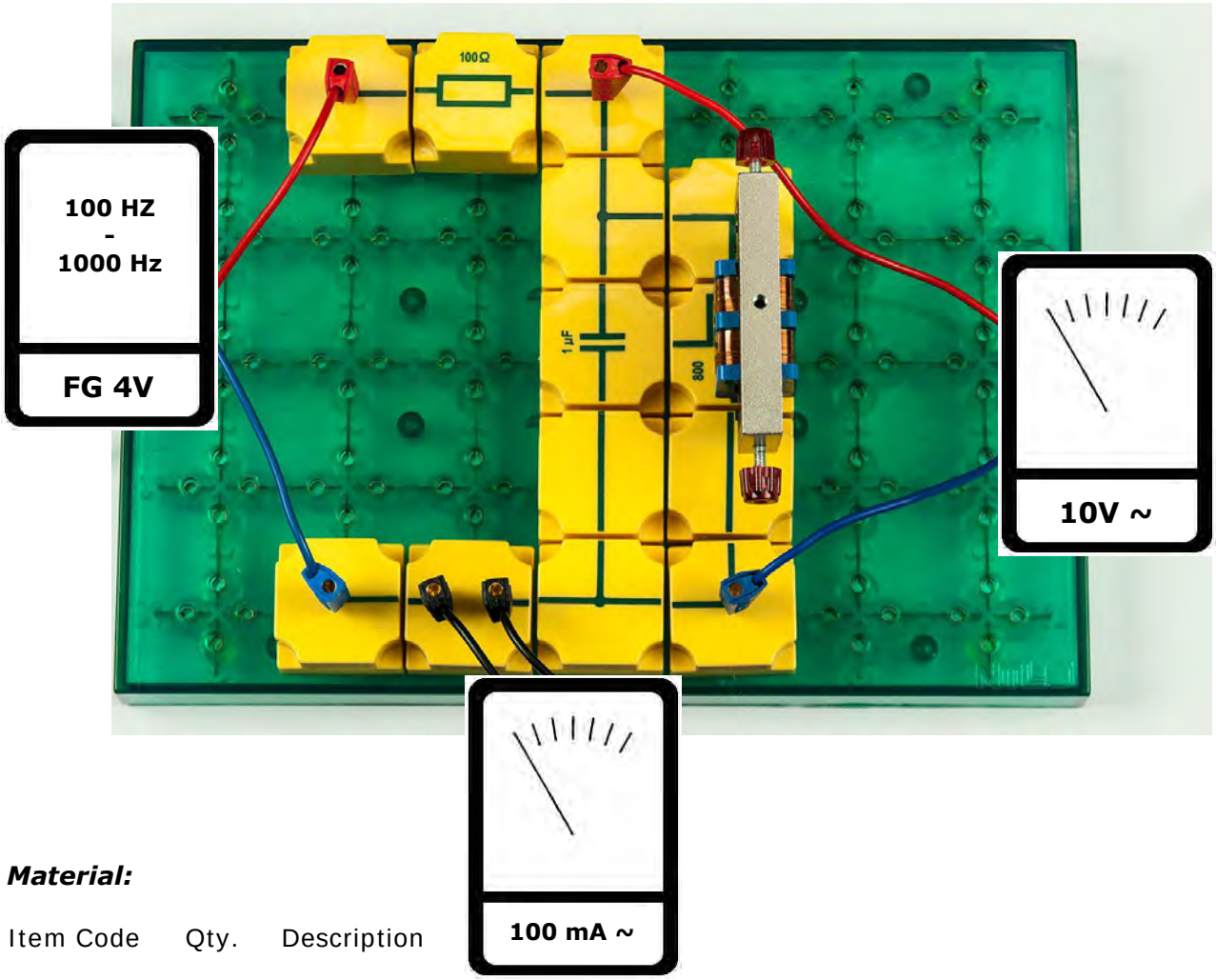
PARALLEL RESONANT CIRCUIT

EOS 7.1.1

Required kits:
P9901-4M Electronics (or P9901-4D Electricity 1 & P9901-4F Electronics supplement)
and parts of P9902-5P Electromagnetism



Material:

Item Code	Qty.	Description
P3310-1S	1	Connecting leads SE, set of 6
P3910-1A	1	Plug-in panel, small
P3910-1B	2	PIB connector
P3910-1C	2	PIB wire, straight
P3910-1E	2	PIB wire, T-shaped
P3910-1G	1	PIB wire, angled
P3910-1H	2	PIB wire, angled, with socket
P3910-1J	1	PIB wire, interrupted, with sockets
P3910-3G	1	PIB resistor 100 Ohm
P3910-6G	1	PIB capacitor 1 µF
P3911-1J	1	Iron core laminated, U- and I-core with clamp strap
P3911-2J	1	PIB for coil 800 turns
P3911-2R	1	Coil 800 turns SE, blue

Additionally required:

1	Suitable power supply
2	Suitable measuring devices
1	Suitable function generator

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