



Service information

Reference no.: SDA_103484

Symptom

All 4 led's flashing after pressing the button for coffee.

Cure

INFO:

All 4 led's flashing after pressing the button for coffee and the coffee-grinder motor doesn't start.

CURE:

1. Check the correct functionality of grinder motor and the correct wiring connections by measuring the continuity of the wiring and the presence of an Ohm value between the "+" and "-" connection of the motor: typical values are between 50 Ω to 100 Ω (it depend by several reason: the inner position of the rotor, brush state and age of the motor), high difference of values out of this range could means grinder motor is in short circuit or that there is a circuit interruption inside of it.

2. If the grinder motor are ok proceed as follow:

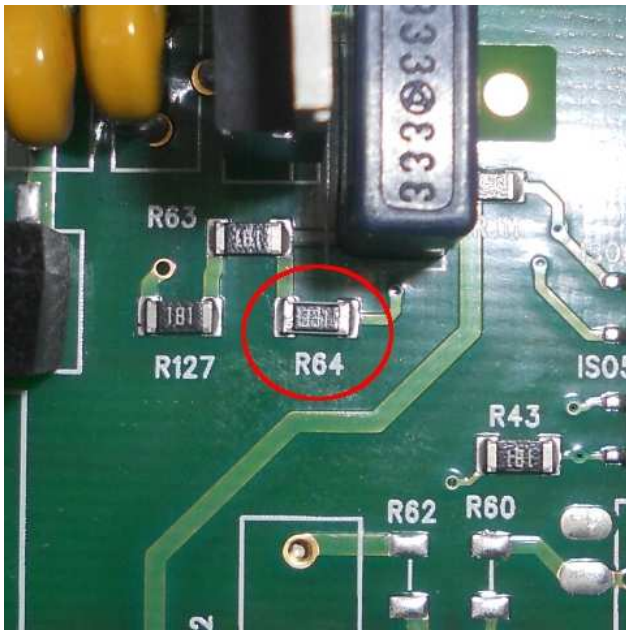
Check the R64 resistance (shown in the Images 1 and 2) by measuring the resistance (3300) and if found defective "No Ohm value", proceed as follow:

- Repair the CPU Board by replacing the R64 resistance with a new one code 12002020 (996530073852) RESISTOR 1206 330R 5% 0.25W. Remark: by ordering code 12002020 (996530073852) you get 20 pieces of R64 resistor.
- Only if it is not possible to proceed at component level repair, exchange the CPU Board with a new one, code 11022509 (996530007392) AS.CPU+SW P0057 XSMALL V4 230V.

Image 1



Image 2



History:
05/02/2014 - First Release