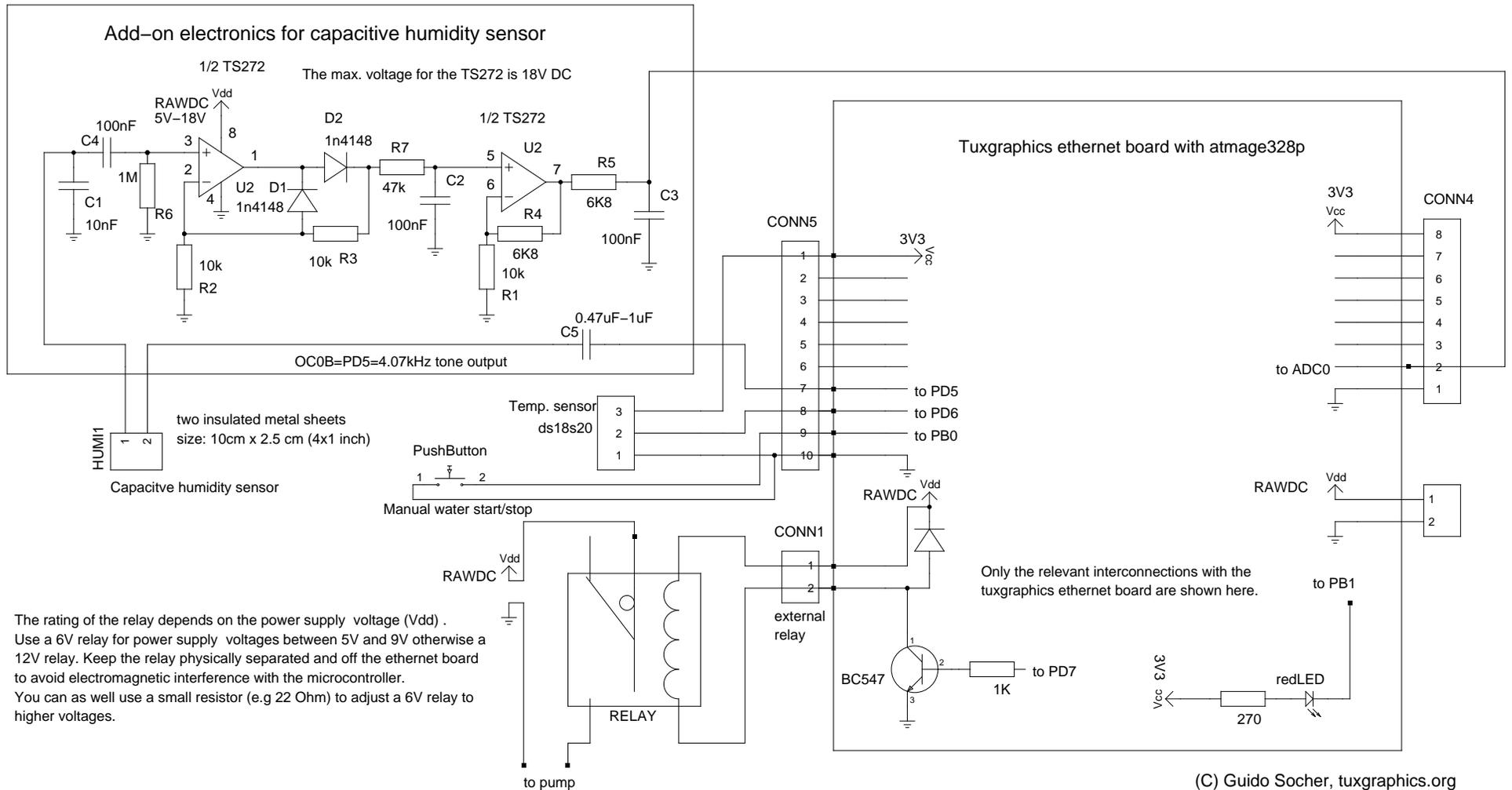


ETH-flowercare, setup for small pumps and indoor plants



The rating of the relay depends on the power supply voltage (Vdd). Use a 6V relay for power supply voltages between 5V and 9V otherwise a 12V relay. Keep the relay physically separated and off the ethernet board to avoid electromagnetic interference with the microcontroller. You can as well use a small resistor (e.g 22 Ohm) to adjust a 6V relay to higher voltages.