### Recommended connection to a current-output sensor (e.g., LEM current transducers)

Always check that the BoomBox analog input properties/capabilities fit with the sensor ones. Never try to draw more power than allowed (100mA). This may generate damages in the BoomBox controller that are NOT covered by the warranty.

### Recommended connection to a differential voltage-output sensor

Always check that the BoomBox analog input properties/capabilities fit with the sensor ones. Never try to draw more power than allowed (100mA). This may generate damages in the BoomBox controller that are NOT covered by the warranty.

### Recommended connection to a single-ended voltage-output sensor

Always check that the BoomBox analog input properties/capabilities fit with the sensor ones. Never try to draw more power than allowed (100mA). This may generate damages in the BoomBox controller that are NOT covered by the warranty.