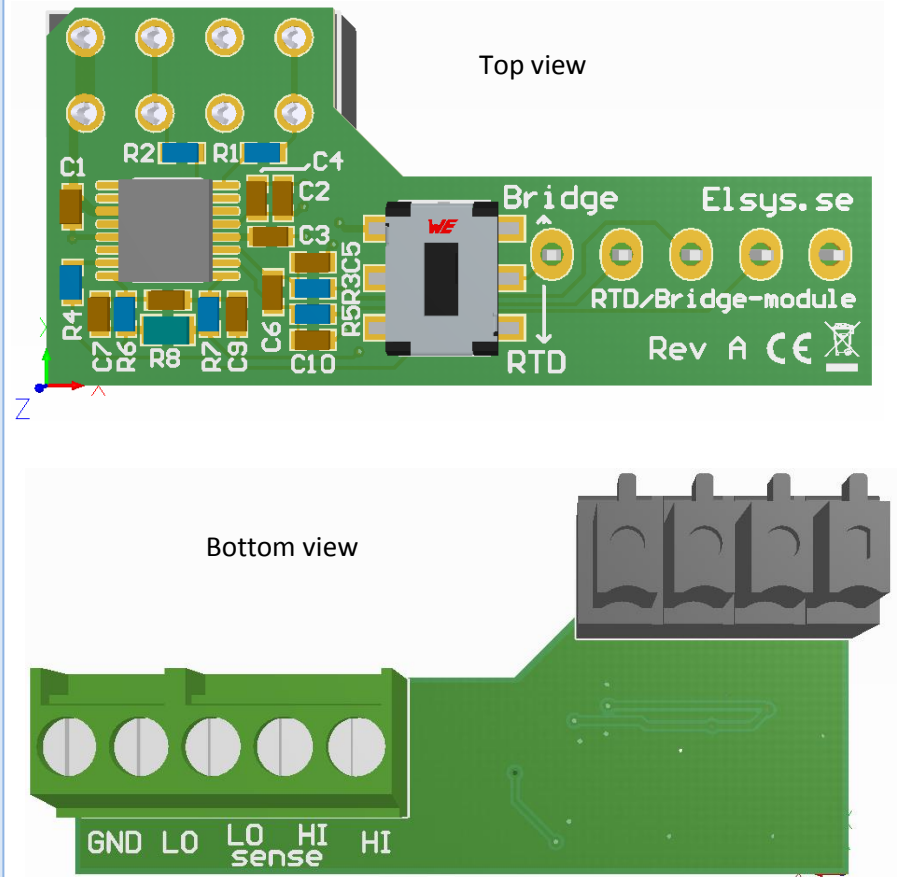


PT-module is a module that fits inside the ELT-2 and is intended for connecting PT1000 platinum sensors or use as a general purpose bridge amplifier (e.g. load cell)

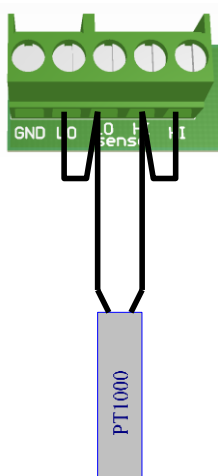
**Features**

- Easy use with PT1000 (RTD) platinum sensor
- 2 or 4-wire connection
- Measures -200-+790 degrees C
- General high resolution bridge amplifier.
- Fits inside the ELT-2 box
- Powered by the ELT-2 internal battery
- Very low energy consumption
- Terminal block for easy connection

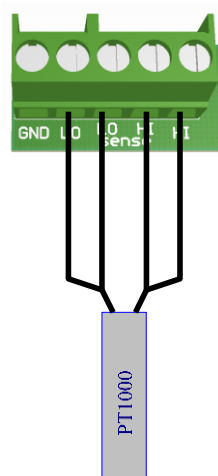
Accuracy (RTD):  $\pm 0.1^{\circ}\text{C}$  (-40-+200),  $\pm 0.5^{\circ}\text{C}$  (full span) + PT sensor deviation



2-wire RTD connection



4-wire RTD connection



Bridge connection

