



Practical Tips

1. PGA-ADC und DCC-PGA-ADC:

The housings of the evaluation kits have been developed for use with the test chamber TC 2x1/4". If they are used without a test chamber, an appropriate rubber band should increase the fit of the sensor in the sockets of the kit. Appropriate rubber bands are supplied and should be stretched over the opening of the sensor and the round back of the kit if necessary.

2. PrecVS-PGA-ADC:

The pins of the H2-CNI I2C sensors are more sensitive to bending compared to the pins of commercially available sensors and also our sensors H2-CNI 0/1 V or H2-CNI 4-20mA.

The H2-CNI I2C sensors fit quite tightly in the kits. When pulling out, make sure that the sensor is only pulled out by very slight lateral tilting movements; especially when the sensor is already almost out of the kit's black ring, avoid tilting the sensor back and forth and only pull on the sensor vertically. This keeps you within the elasticity limits of the assembly and reliably avoids plastic deformation of the pins.