LJTick-InAmp

Signal-conditioning module provides two instrumentation amplifiers ideal for low-level signals such as bridge circuits (e.g. strain gauges) and thermocouples. Each amplifier converts a differential input to single-ended. The LJTIA has switches to choose from 5 gain settings (x1, x11, x51, x201, or custom) and two output voltage offsets. The 4-pin design plugs into the standard AIN/AIN/GND/VS screw terminal block found on newer LabJacks such as the U3, U6, UE9, and T7.

The LJTIA datasheet has more information.

RoHS:

Yes

Compatibility :

T7

T7-Pro

U3-HV

U3-LV

U6

U6-Pro

UE9

UE9-Pro