

*Image 1: Signal clamper*

- Adjustable signal
- Resin enclosure

## General

In several applications, some voltage signals need to be limited (such as the signal from a MAP sensor connected to an original ECU in turbocharged engines). The Signal Clamper is the ideal device for these needs.

This device limits the signal received by the original ECU so that it does not exceed the limit expected by the ECU. This equipment contains a selector switch at the top to select the output voltage. In general, it is used in adaptations of street vehicles with the original ECU.

## Technical Specifications

### Electrical characteristics

Connect only to GND

The yellow wires can be used as input and output regardless of the order

### Mechanical characteristics

Dimensions: 15 x 30 x 20 mm

Weight: 40g

Resin enclosure

Cable length: 20 cm

### Pinout

Wire	Function
Black	GND
Yellow	Input / output
Yellow	Input / output