

## Introduction to Electronic Signals

### **Oscilloscope**

An oscilloscope displays voltage changes over time. Use an oscilloscope to view analog and digital signals when required during circuit diagnosis.

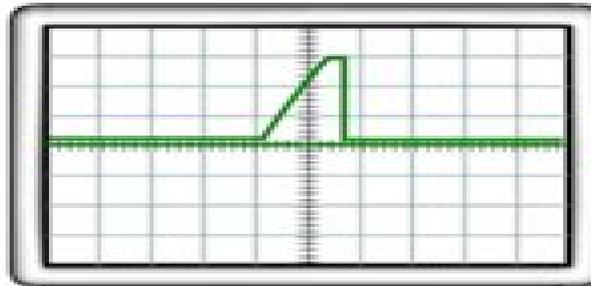


Fig. 6-01  
TLZ2860c

### **Input and Output Signals**

An understanding of digital and analog signals will help you choose appropriate test equipment and troubleshoot effectively. Automotive circuits use two types of signals:

- ∞ INPUT - provides information about operating conditions (switches, sensors)
- ∞ OUTPUT - causes an electrical or electronic device to operate (lamps, LEDs, relays, motors)

Input and output signals can be either digital or analog, depending on the application. Electronic Control Units (ECUs) typically receive, process, and generate both analog and digital signals.

# Section 6 Introduction To Electronic Signals

**Hussin A.Rothana**



## **Section 6 Introduction To Electronic Signals:**

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