

SPEED PULSE AMPLIFIER

SINGLE SPEED INPUT - PART NO. SPA

(Typical use is for Engine speed or Drill Rotary Speed & Vehicle Speed)



GENERAL DESCRIPTION

The Speed Pulse Amplifier will amplify low level signals from magnetic pick up sensors and output a 24VDC pulse that can drive the input of a PLC controller.

DIMENSIONS

138 x 50 x 31

SPECIFICATIONS

Supply Power: 8- 24VDC

Input Frequency: 0 to 10KHz

Input Voltage: Sinusoidal 2+ V p-p

Input Impedance: 10K ohms

Output; 0~10.4V p-p square wave

Protection: IP54

Operating Temperature: -10 to 60°C